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AMERICAN
APOLLO BEST BLOOM
—and—
KEYSTONE COPPER STEEL
GALVANIZED SHEETS



FIFTH EDITION

AMERICAN APOLLO BEST BLOOM —and— KEYSTONE COPPER STEEL GALVANIZED SHEETS



FIFTH EDITION

— Manufactured by —

AMERICAN SHEET AND TIN PLATE COMPANY

SUBSIDIARY OF UNITED STATES STEEL CORPORATION

General Offices: Frick Building, Pittsburgh, Pa.

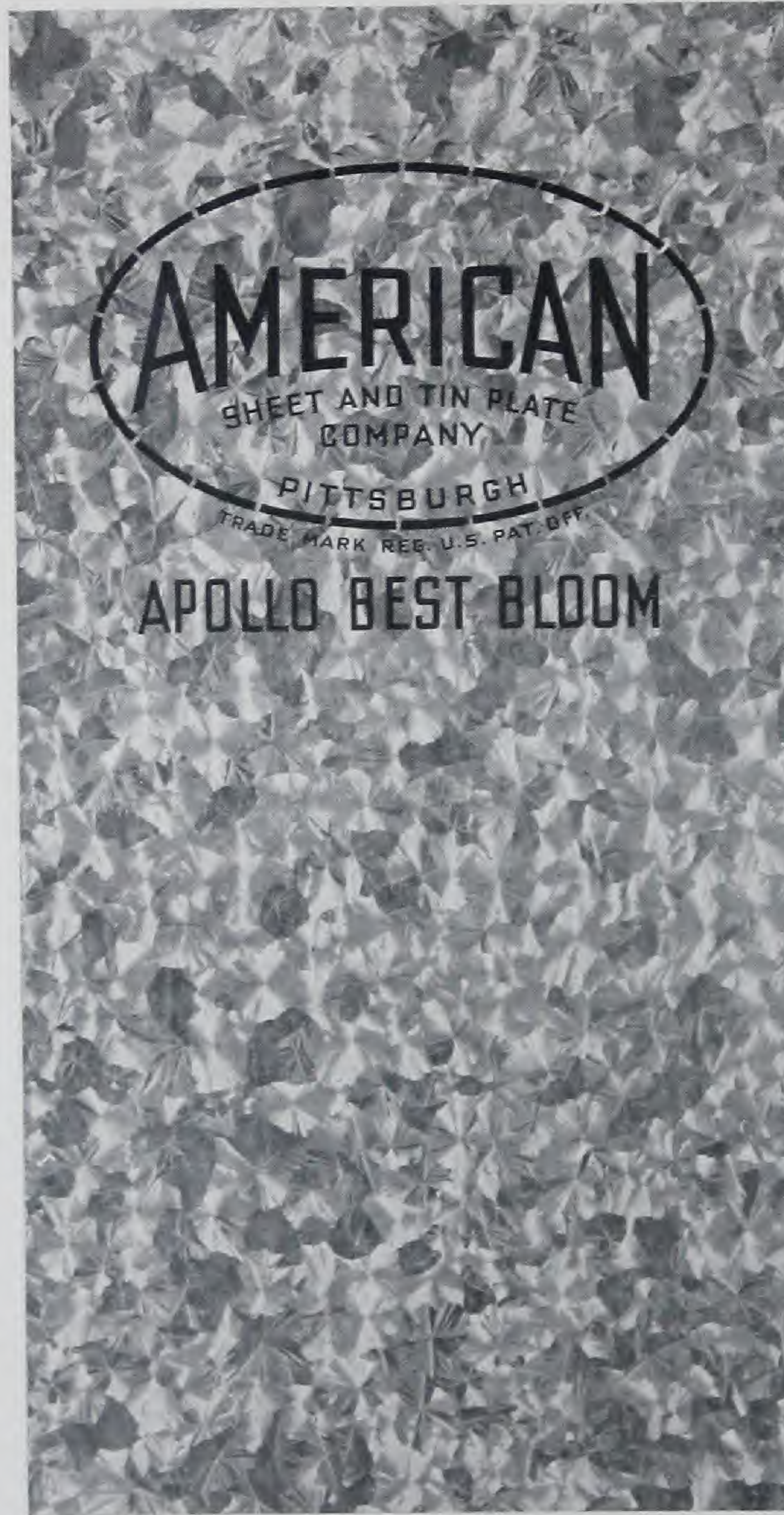
DISTRICT SALES OFFICES

Chicago Cincinnati Denver Detroit New Orleans New York Philadelphia Pittsburgh St. Louis

Export Distributors: United States Steel Products Company, New York City

Pacific Coast Distributors: United States Steel Products Company, Columbia Department; San Francisco, Los Angeles, Portland, Seattle, Honolulu

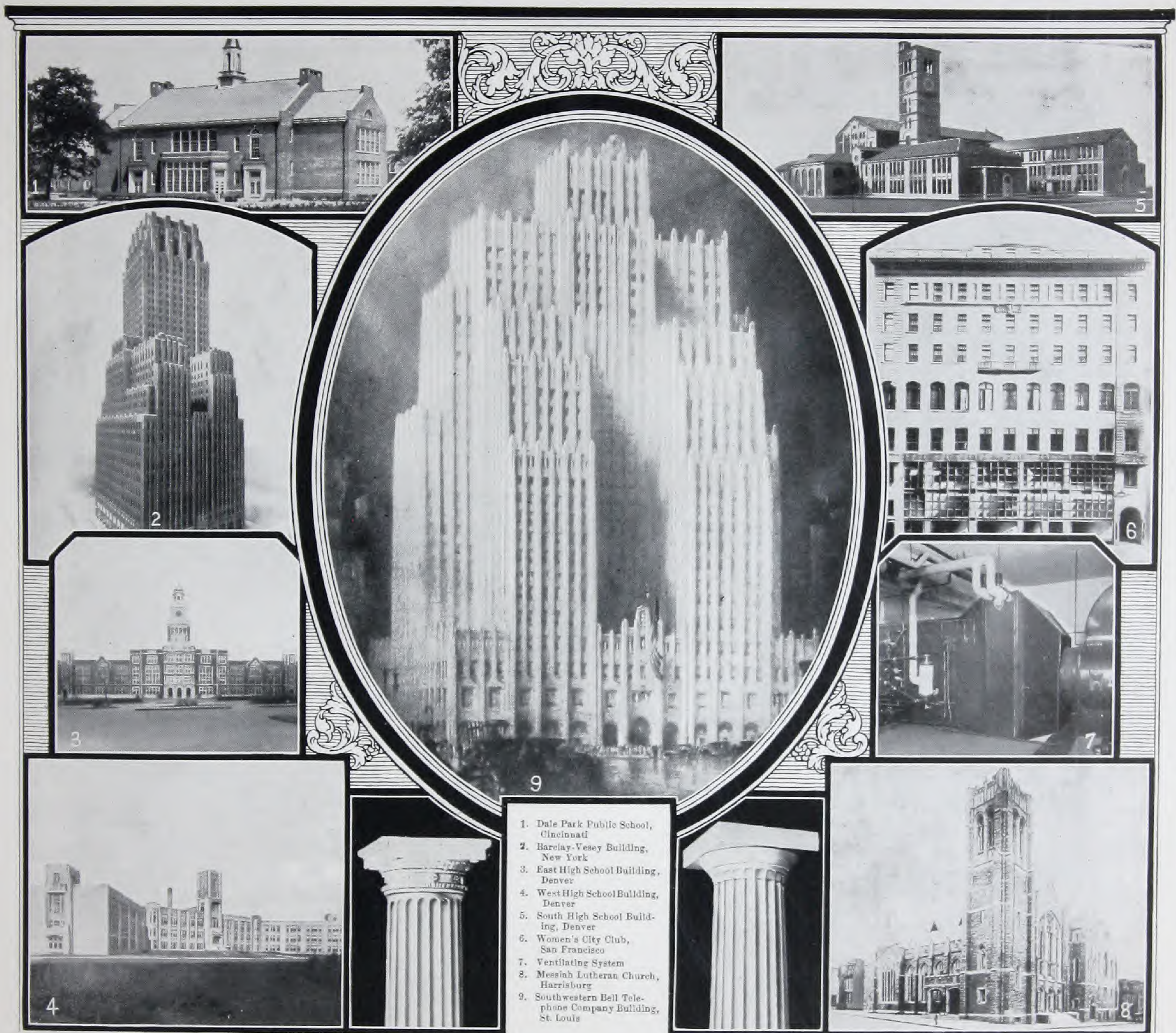
(Printed in U. S. A.)



*The Original Apollo Best Bloom
Galvanized Sheets*

AMERICAN Brands are Carefully Manufactured — Uniform — Trustworthy — Durable

AMERICAN Galvanized Sheets



YEARS of experience and research enable this Company to manufacture highest quality Galvanized Sheets for all purposes to which zinc coated sheets are suited.

The leading AMERICAN brands of Galvanized Sheets are APOLLO Best Bloom—long and favorably known to sheet metal workers; and KEYSTONE

Copper Steel Galvanized, which embodies all the excellent qualities of the well known Apollo, in addition to having a rust-resisting copper steel base.



Trade Mark on the original Apollo Galvanized

AMERICAN

Apollo Best Bloom Galvanized Sheets

Keystone Copper Steel Galvanized Sheets

Formed Roofing and Siding Products

Keystone Copper Steel Galvanized
Culvert and Flume Stock

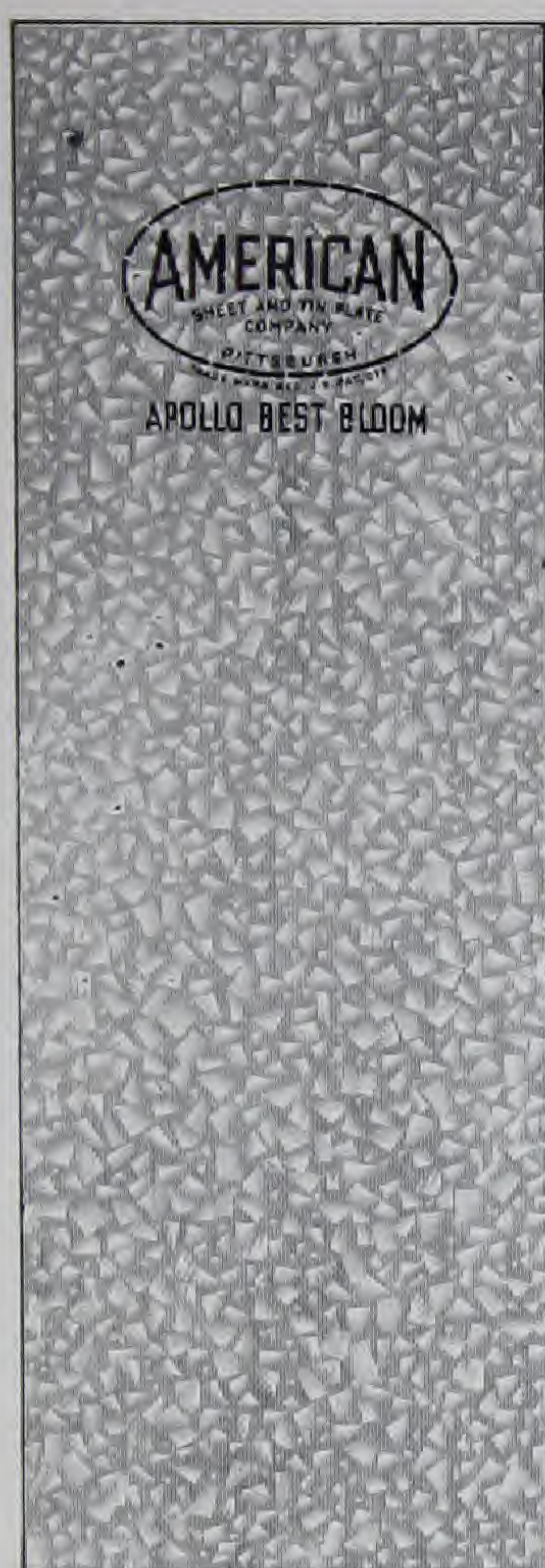
Galvanized Sheets for Special Purposes

such as car roofing, sign boards, implements,
ice cans, refrigerators, utensils, etc.

American Galvannealed Sheets
for difficult forming operations.



Trade Mark on Keystone Copper Steel Galvanized



AMERICAN Galvanized Sheets

For All Known Uses



Apollo Best Bloom

The *original* Apollo has been manufactured continuously since 1884. These sheets are prime favorites and are universally recognized for their uniformity, fine working quality, and good galvanizing. Imitations have come and gone, but APOLLO maintains its enviable reputation with particular buyers and users in all parts of the world. It is well designated "a product without a peer."

APOLLO BEST BLOOM Galvanized Sheets are produced under the very best conditions and are manufactured from the best materials by skilled workmen. The coating is uniform, thoroughly protecting the base sheet; the final inspection critical and exacting; hence Apollo renders the substantial and satisfactory service which is and always has been characteristic of this well known product.

Keystone Copper Steel

was first introduced by this Company in 1911. When a KEYSTONE COPPER STEEL alloy base is used, galvanized sheets possess an increased measure of durability. The added rust-resisting properties of this material have been proved by actual service and exposure tests extending over a number of years. Its excellence and enduring qualities are well established facts.

Many independent service tests with this material have further demonstrated conclusively that this Copper Steel alloy outlasts both pure iron and steel of regular analysis. We, therefore, use this alloy for the base of our KEYSTONE Copper Steel Galvanized Sheets, which we recommend unreservedly for culverts, tanks, flumes, roofing, spouting and similar uses where rust-resistance is important.

AMERICAN

Apollo-Keystone Copper Steel Galvanized for Culverts and Underground Uses

For uses bringing galvanized sheet metal in direct contact with moist or wet soil, it is important that the material combine both good galvanizing and a *highly rust-resisting* base metal. This explains why APOLLO with a KEYSTONE Copper Steel base excels for culverts. The experience of culvert and flume manufacturers and users has demonstrated that this material gives superior service and durability.

It is a well established metallurgical fact that steel alloyed with copper will give increased rust-resistance. This has been decisively determined by the official tests of the American Society for Testing Materials, and likewise by a host of independent service tests which prove the excellence of Copper Steel.

We use Keystone Copper Steel for the base metal of our Culvert stock. To this is applied a good galvanized coating, by the most approved scientific methods. This material assures to engineers, roadbuilders and taxpayers, culverts that will give substantial service and satisfaction.

One of the most ruinous and destructive uses to which sheet metal can be put is for the construction of septic vaults underground. A leading maker of these vaults states that after careful tests and experiments, "KEYSTONE Copper Steel was selected because we found it possessed rust-resisting qualities not found in other steels. After ten years of use of this material we still retain this opinion."

Its worth is further attested by the Jurors of the Panama-Pacific International Exposition, in awarding KEYSTONE Copper Steel Galvanized the Grand Prize (highest award) for general excellence and greatest merit.



Corrugated Culverts of large dimensions made from Apollo Galvanized.



Four-foot Apollo Galvanized Culvert under roadbed of B. C. G. & A. Ry., Alpena Co., Mich.



Carload of Corrugated Culverts made from Apollo Galvanized.

Irrespective of design of Culvert you select, the material should be KEYSTONE Copper Steel.

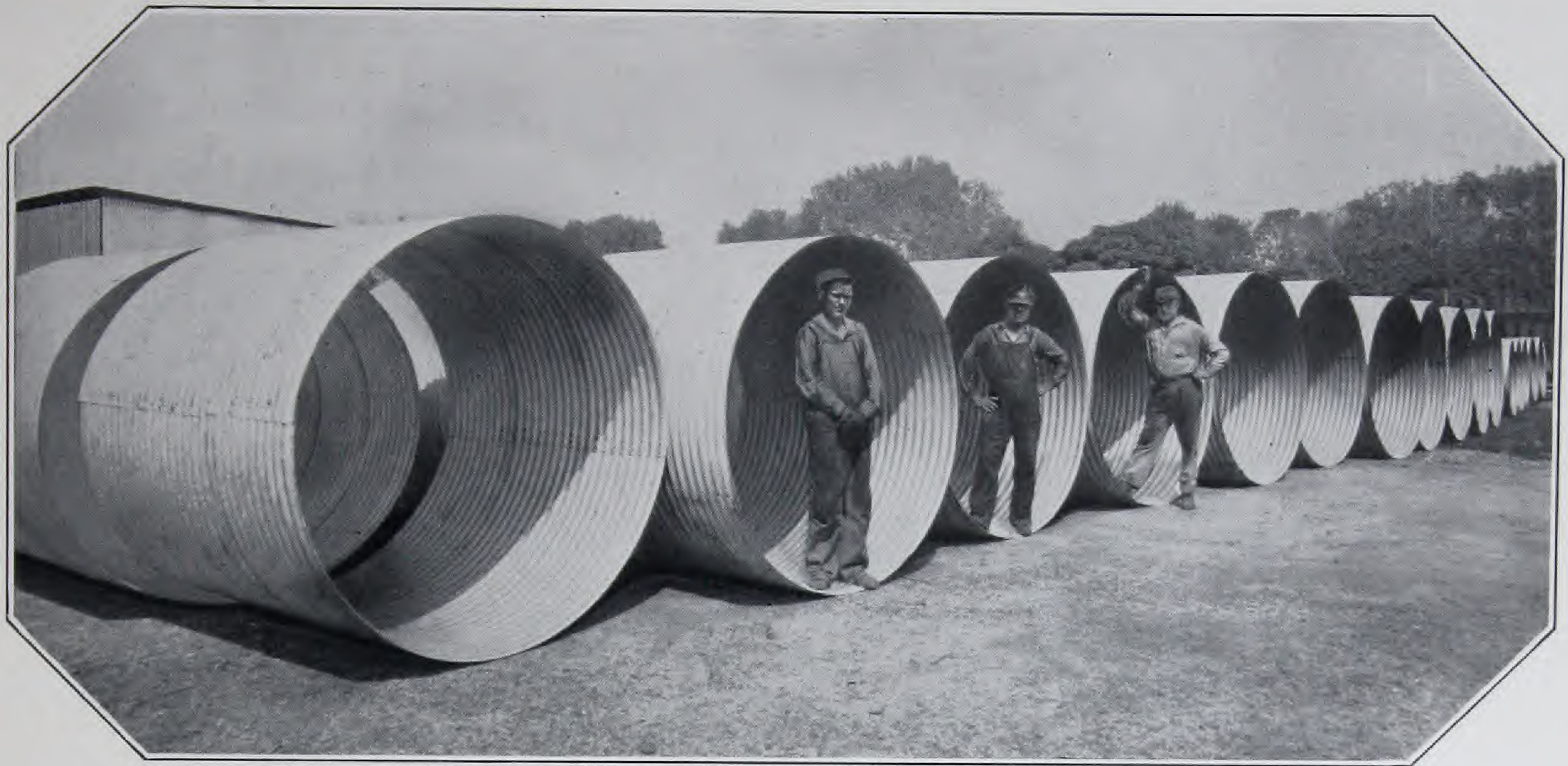


Illustration showing Apollo-Keystone Corrugated Culvert Stock for drainage pipe of United Verde Extension Mines, and also for culverts in Roosevelt Irrigation Project, Arizona.

The advantages of Galvanized Culverts are many. They meet the test of time, and when properly installed, have proved to be very

practical, and in many cases exceptionally suited to better roadway construction. We mention the following outstanding features:

- Easily and rapidly installed—requiring no repairs.
- Strength to resist collapsing loads.
- Ability to be rapidly and economically transported.
- Low expense in bridging gullies and small streams.
- Impervious to damage by frost or freshets.
- Adapted for service in all parts of the country.
- Meet every demand that can be made of a good culvert material.
- Afford permanent improvements to railway and roadway systems, at *low cost*.

The consumption of KEYSTONE Copper Steel Galvanized Culvert Stock is increasing steadily. Culvert manufacturers have been using this material in practically all parts of

the country with splendid success. Demand KEYSTONE quality and secure the maximum of strength, service and satisfaction that follows its use in the culvert field.



Apollo Galvanized Culvert under 32 foot fill.



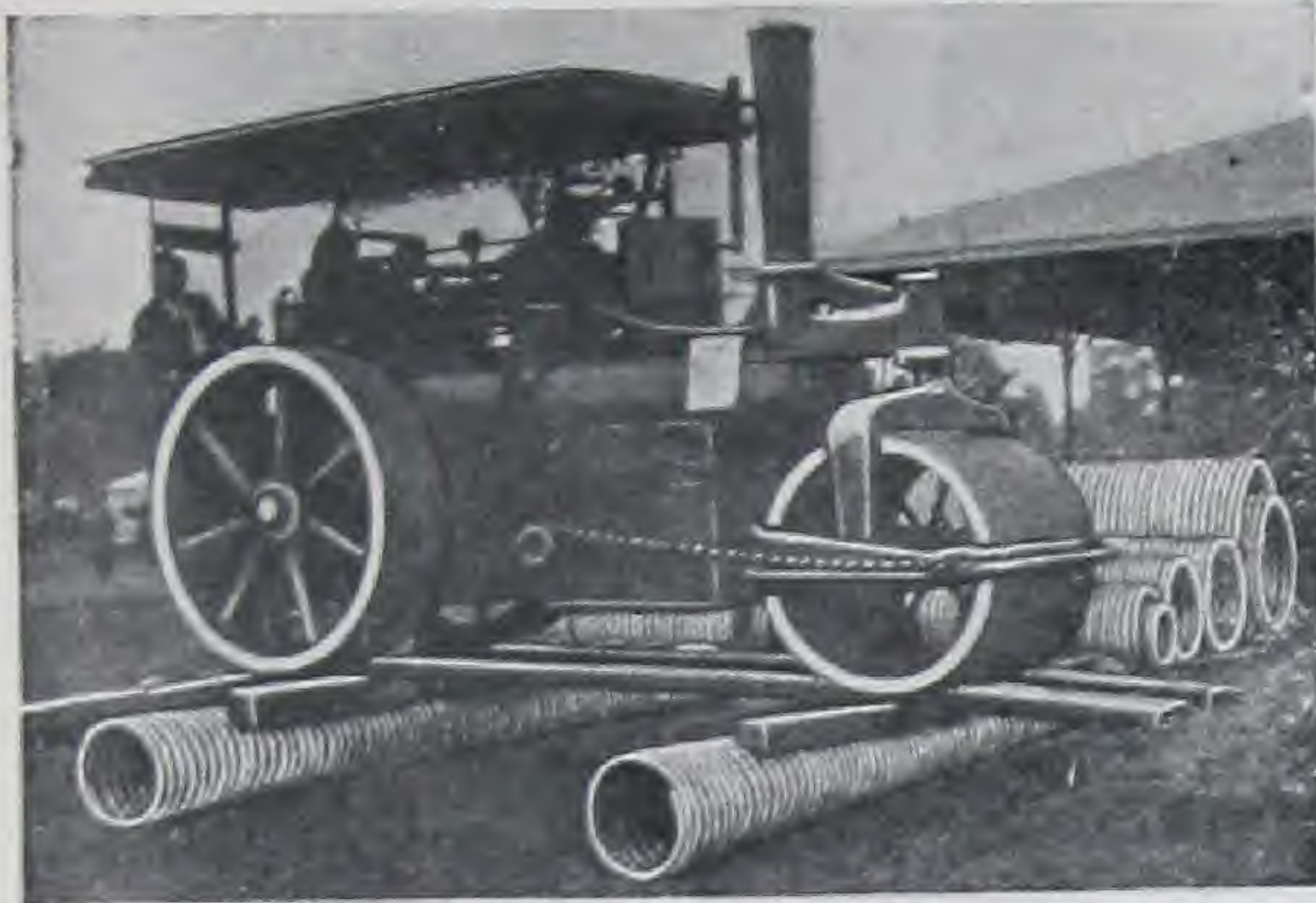
Four-foot Apollo Galvanized Culvert which replaced a ten-foot wooden bridge in roadway.



30-inch Culvert on the State Fair Grounds, Fargo, N. Dakota.

APOLLO-KEYSTONE Galvanized affords lasting service and satisfaction. Insist upon the *genuine*.

AMERICAN Apollo Best Bloom and Keystone Copper Steel Galvanized Sheets



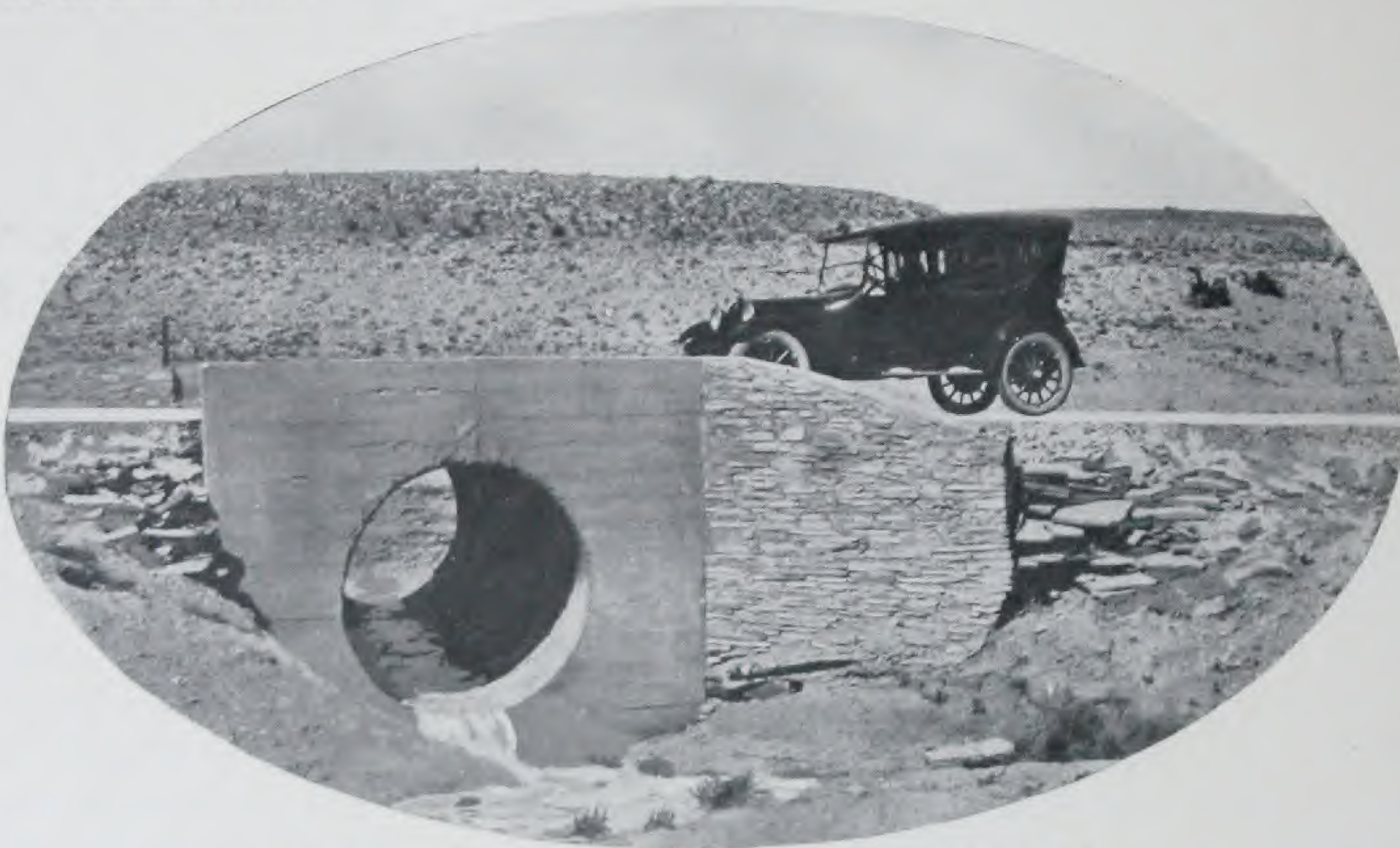
Test showing an 11½ ton roller resting on two Culverts made from Apollo Galvanized Sheets.



Apollo Culverts make better roadways.



Illustration of facility with which sheet metal Culverts are handled and transported.



Apollo-Keystone Copper Steel Culvert installed 14 miles west of Pueblo, Colorado, on Canon City Road, State Highway No. 6.



30-Inch Culvert, six inches below roadbed.



Apollo-Keystone Copper Steel Culverts were used for re-construction work on the famous La Bajada Hill, on the trans-continental Santa Fe Trail Road. New Mexico State Highway No. 1.

NOTE:—"La Bajada" is Spanish for "The Descent" or "Drop." The Highway at this Hill drops about 800 feet in a distance of 1½ miles, and is one of the marvels of road-building in America, being cut out of volcanic lava in the face of a steep precipice. It has 23 hair-pin turns, some on very heavy grades, but in spite of this the road is perfectly safe and well constructed.



Culvert near Altus, Oklahoma, four inches below tracks.

As a practical culvert material, APOLLO-KEYSTONE gives maximum service at minimum cost.

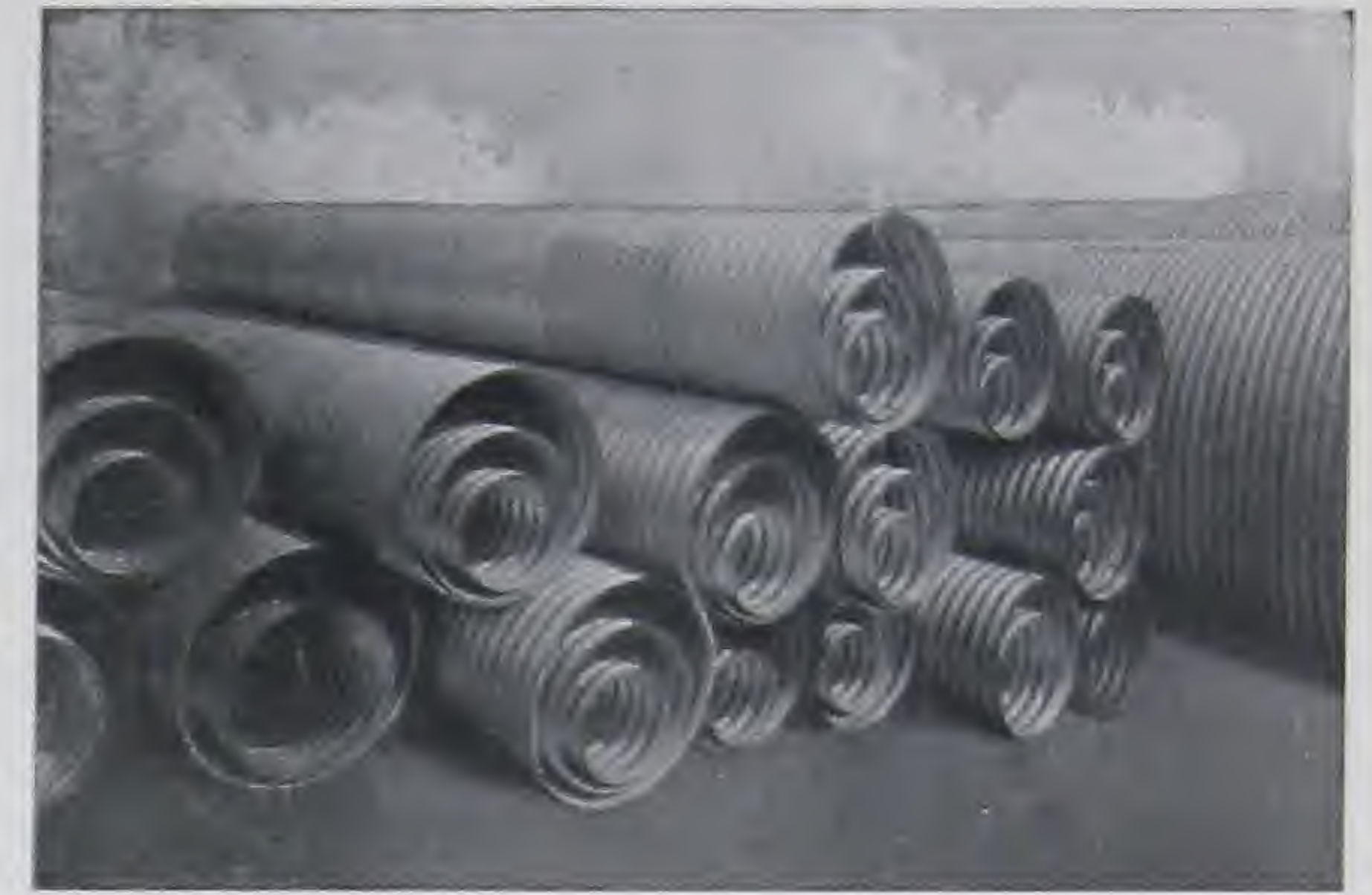
AMERICAN Apollo Best Bloom and Keystone Copper Steel Galvanized Sheets



Two 48-in. 20-ft. Apollo Culverts in Carrollton Township, Saginaw County, Mich., installed with concrete.



Apollo Culvert ready for fill.



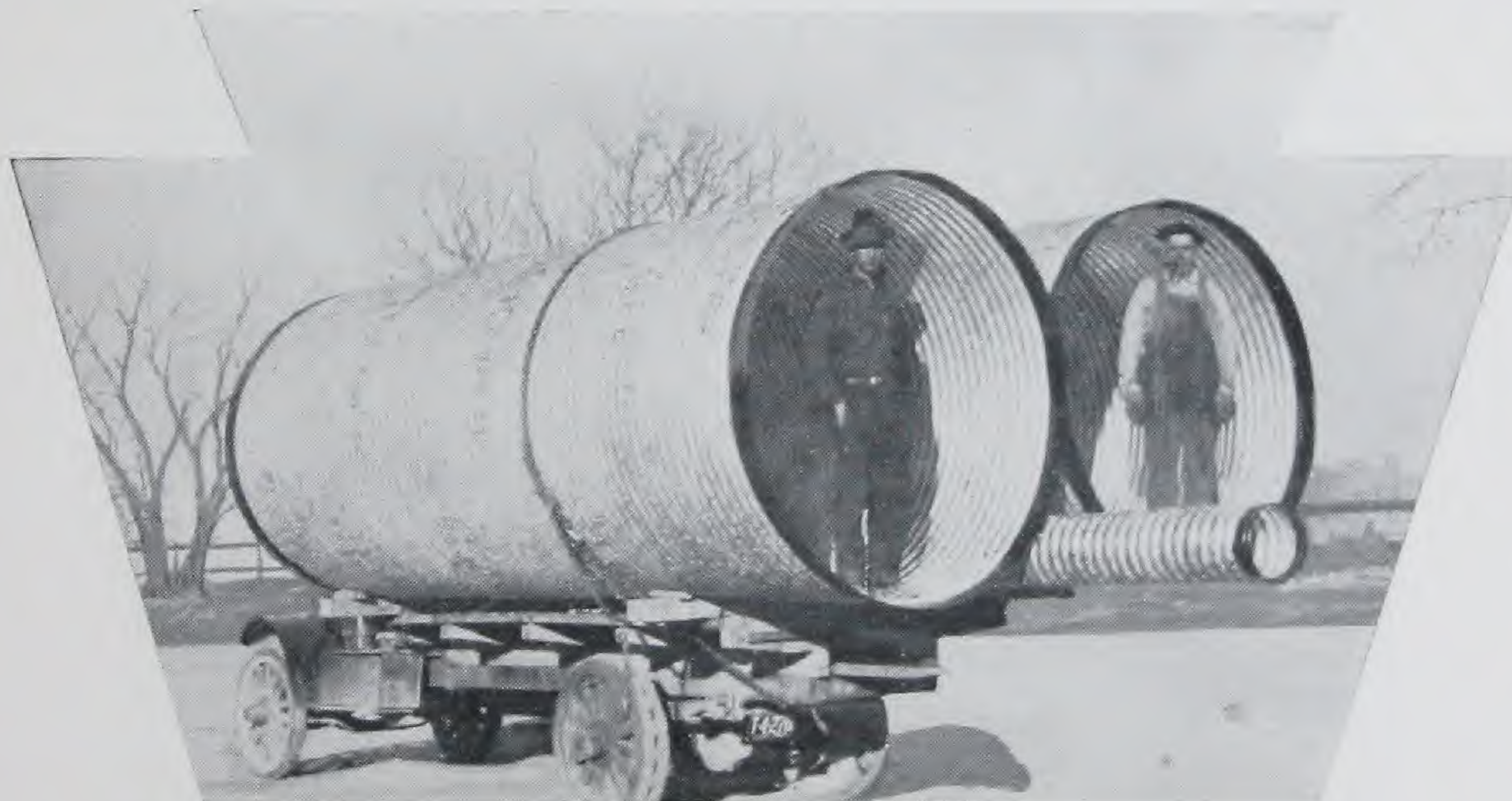
Apollo Corrugated Culverts—showing advantages in storing various sizes.



Galvanized Steel Fence Post, in perfect condition after eleven years' service.



Test holes drilled in bottom of Galvanized Fence Post to confirm quality by analysis.



Apollo-Keystone Copper Steel Culverts ready for installation in Crowley County, in eastern Colorado.



Apollo Galvanized Culverts are unexcelled for strength.



Apollo Galvanized Culvert installed under roadway, after lying nine years neglected in a barnyard.



Apollo Galvanized Culverts supplied to meet every requirement.

Culverts made from APOLLO-KEYSTONE Galvanized are strong, durable, and trustworthy.



Galvanized Culverts are easy to transport and ready installed.



Apollo Galvanized Culverts installed under road at
D. F. B. Co. near West Wood, Michigan,
with excellent service results.



Galvanized Culverts are constructed by
standard and uniform.



Two largest Apollo Galvanized Culverts in Cass
County, Michigan, showing
best service conditions.



Three largest Apollo Galvanized Culverts installed under
road at D. F. B. Co. near West Wood, Michigan,
showing best service conditions.



Apollo Galvanized Culverts
installed under
road at D. F. B. Co. near
West Wood, Mich.



Culverts made of Apollo Galvanized
steel show best service.

For culverts and all underground uses. APOLLO-KE



Corrugated Culverts are hauled with the minimum of expense and labor.



Showing 12 foot long Corrugated Culvert in 30 ft. All under Canadian Pacific Railway, installed under Creek, Ariz. Each 30 ft. length weighs approximately 1 ton. Made from No. 8 gauge Keystone culvert sheet.



Stone arch which broke under weight of threshing machine—and required 8 men 20 hours to extricate same.



Flat Bottom Culvert made from Apollo Galvanized, which gave better service during the Ohio floods.



Two Apollo Galvanized Culverts replacing opposite stone arch, in Pike Township, Kansas. Now safe and strong.

KEYSTONE—the original Copper Steel—gives maximum wear and rust-resistance.

AMERICAN Apollo Best Bloom and Keystone Copper Steel Galvanized Sheets



Galvanized Culverts are easy to transport and readily installed.



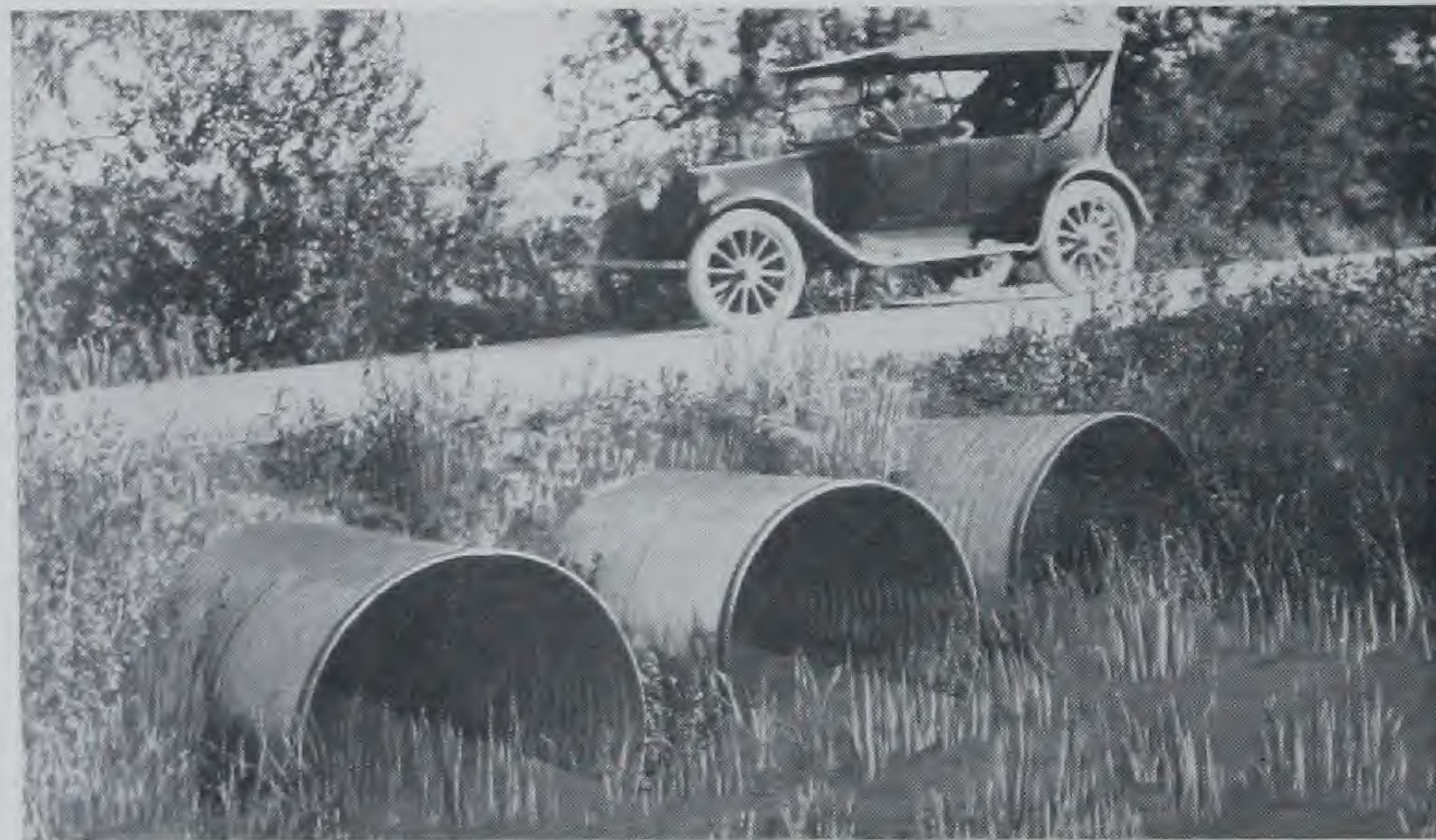
Apollo Galvanized Culvert installed under roadbed of D. F. & S. Ry. near King Road, Michigan, with excellent service results.



Galvanized Culverts are economical, durable and satisfactory.



Two five-foot Apollo Galvanized Culverts in Custer Township, Sanilac County, Michigan, showing hard service conditions.



Three 48-inch No. 14 gauge Apollo Keystone Culverts, intake end, on Colorado State Highway No. 1—about thirty miles south of Pueblo. The location is swampy, with always more or less water.



Apollo Galvanized Culvert under roadbed of D. B. C. & W. Ry., near Decker, Mich.



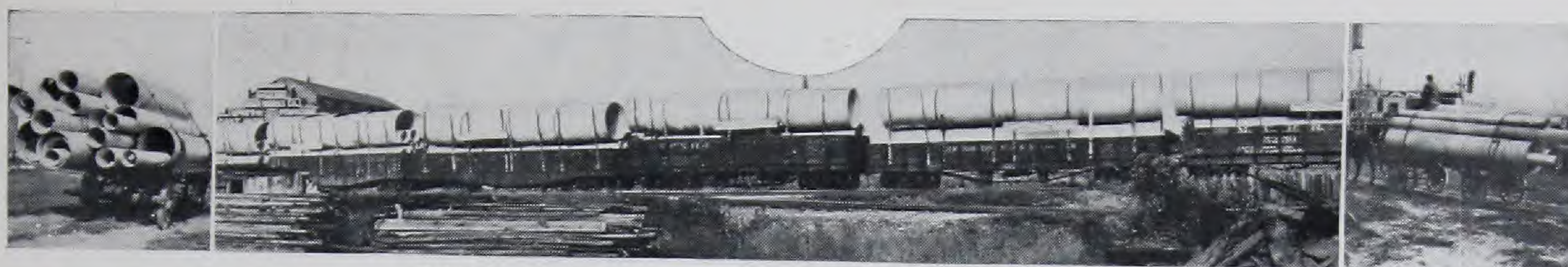
Culvert made of Apollo Galvanized, after 9 years good service.



Apollo Galvanized Culvert under muck road, giving satisfactory service without end walls.

For culverts and all underground uses, APOLLO-KEYSTONE is a material *par excellence*.

AMERICAN Apollo Best Bloom and Keystone Copper Steel Galvanized Sheets



Galvanized Culverts are handled with the minimum of expense and labor.



Showing 72 in. Keystone Corrugated Culvert in 70 ft. fill under Canadian Pacific Railway, installed near Pincher Creek, Alta. Each 20 ft. length weighs approximately 1 ton. Made from No. 8 gauge Keystone culvert stock.



Stone arch which broke under weight of threshing machine—and required 6 men 24 hours to extricate same.



Flat Bottom Culvert made from Apollo Galvanized, which gave heroic service during the Ohio floods.



Two Apollo Galvanized Culverts replacing opposite stone arch, in Pike Township, Kansas. Now safe and strong.

KEYSTONE—the *original* Copper Steel—gives maximum wear and rust-resistance.

AMERICAN

Galvanized Sheets for Flumes, Tanks, Cisterns, Silos, and similar uses

Galvanized Sheets are in growing demand for these purposes because of the many desirable features they offer over other materials. Lasting wear and satisfactory results are assured if APOLLO-KEYSTONE Copper Steel quality is used. These sheets have a well earned reputation for endurance and trustworthiness for all uses—under the ground or above it.

In the mining, engineering, and irrigation fields, and in the Reclamation Service, KEYSTONE Copper Steel Galvanized is giving excellent results. Some of the largest projects

in the United States use this material. Experience proves that it is the part of economy to use KEYSTONE quality where strength, service, and endurance are important factors.



Section of the largest flume in the United States, near Twin Falls, Idaho, 15 ft. 8 in. diameter. Made from Apollo-Keystone Galvanized Sheets.



Flume erected at Kimball, Nebraska, in 1901. In perfect condition which photographed after 12 years.



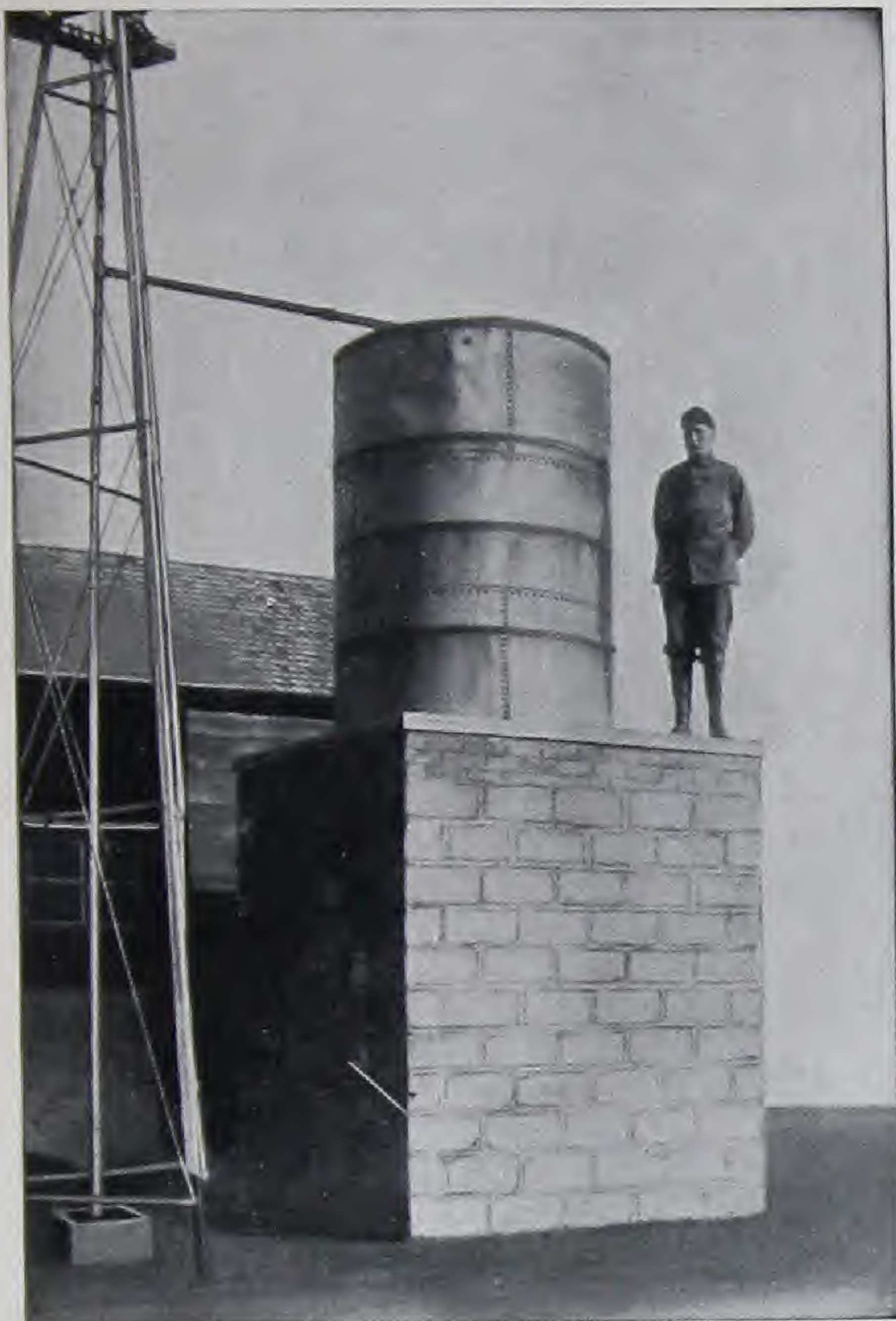
Apollo Galvanized Tank at West Fairview, Pa.,—after 17 years of service.



Tanks made from Corrugated and Curved Apollo Galvanized Sheets.

KEYSTONE quality effectively meets every demand that can be made of good Galvanized Sheets.

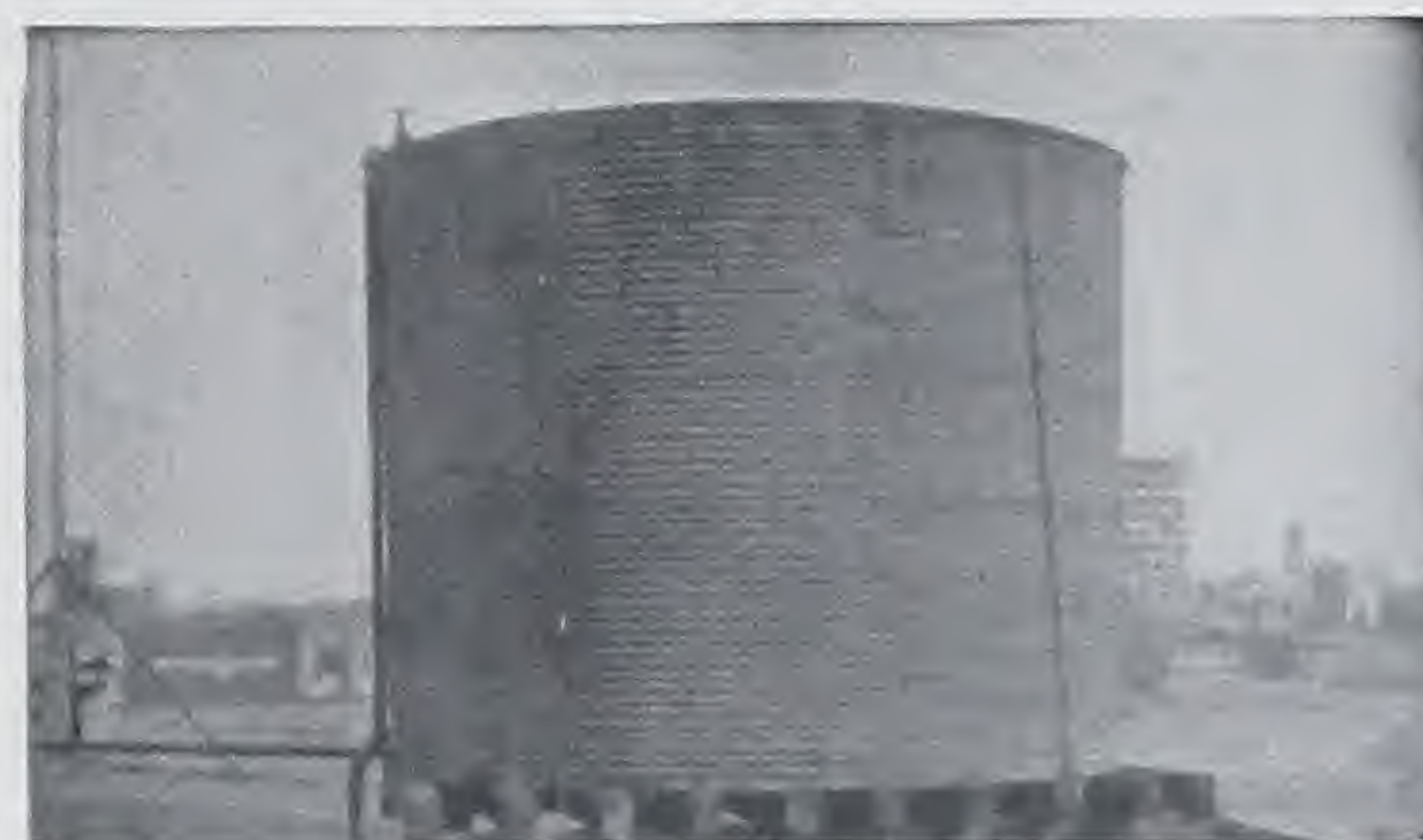
AMERICAN Apollo Best Bloom and Keystone Copper Steel Galvanized Sheets



Tank erected near Lamar, Colorado, from Apollo Galvanized Sheets, and when photographed had given 20 years good service.



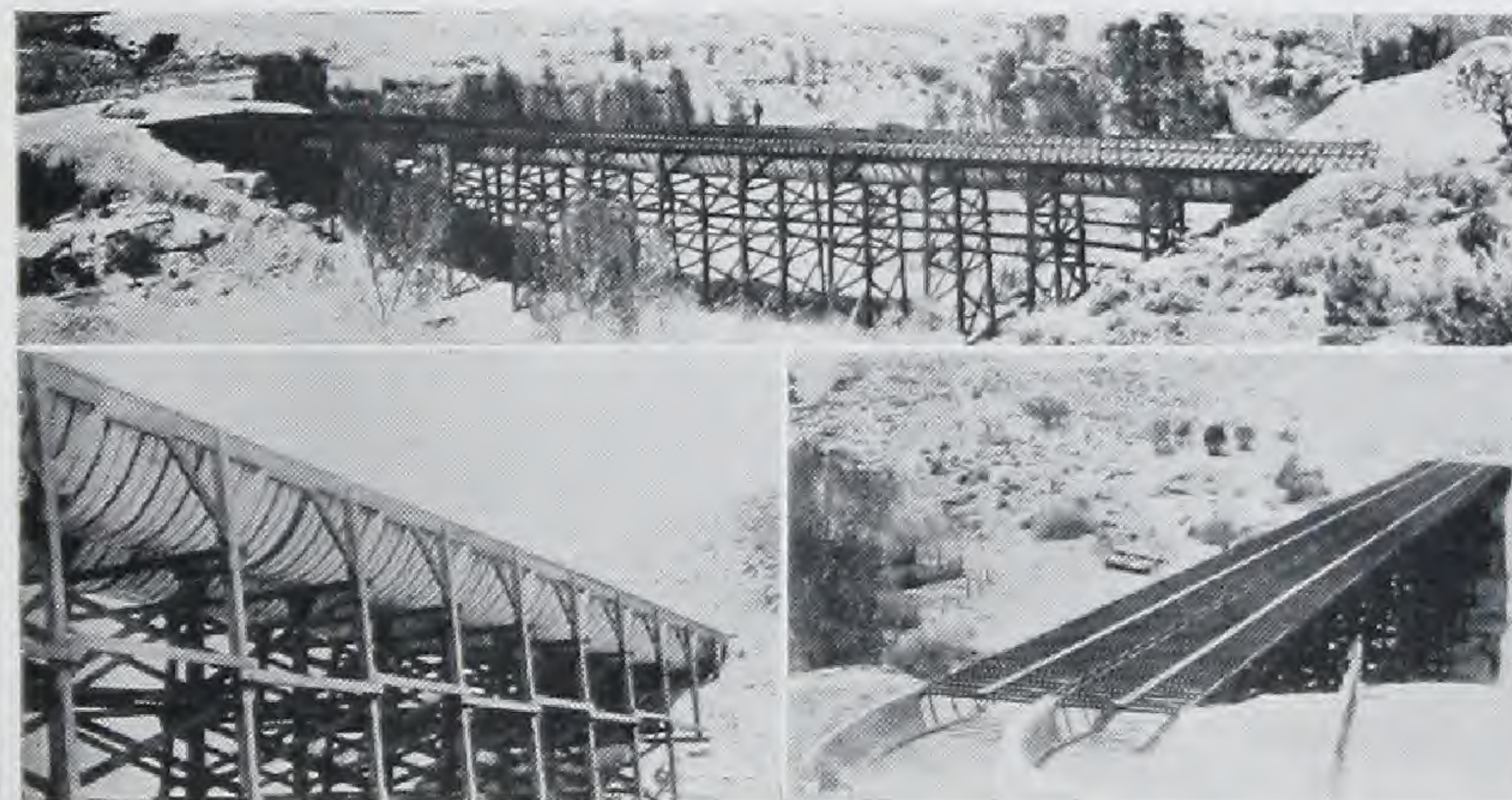
Apollo Corrugated Storm Cellar, before installation.



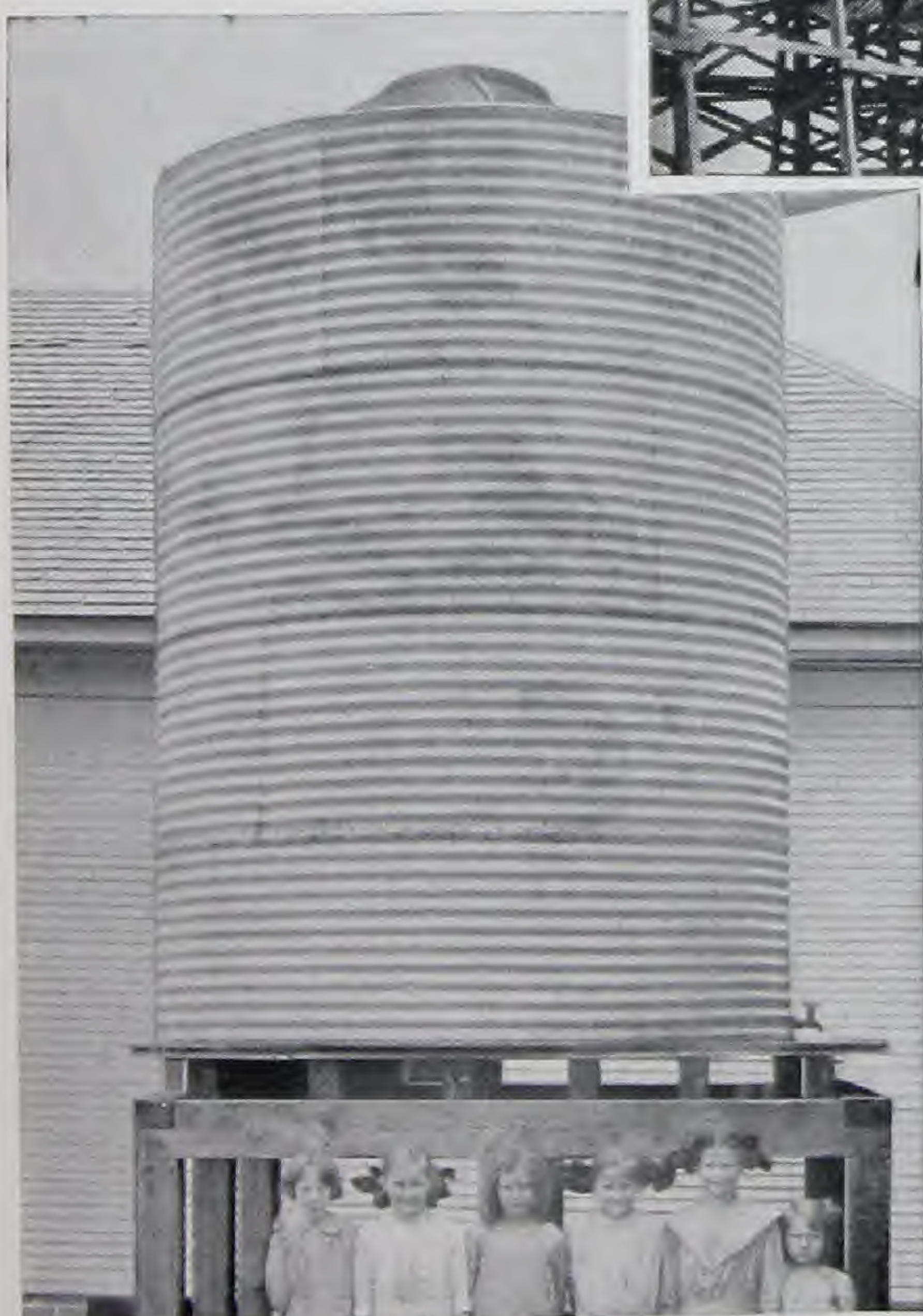
Tank made from Apollo Galvanized Sheets erected on office building of T. & P. Ry. In continuous use for 19 years, when photographed.



Silo made from Apollo Galvanized Flat Sheets. Galvanized Sheet Metal Silos are in growing favor and demand.



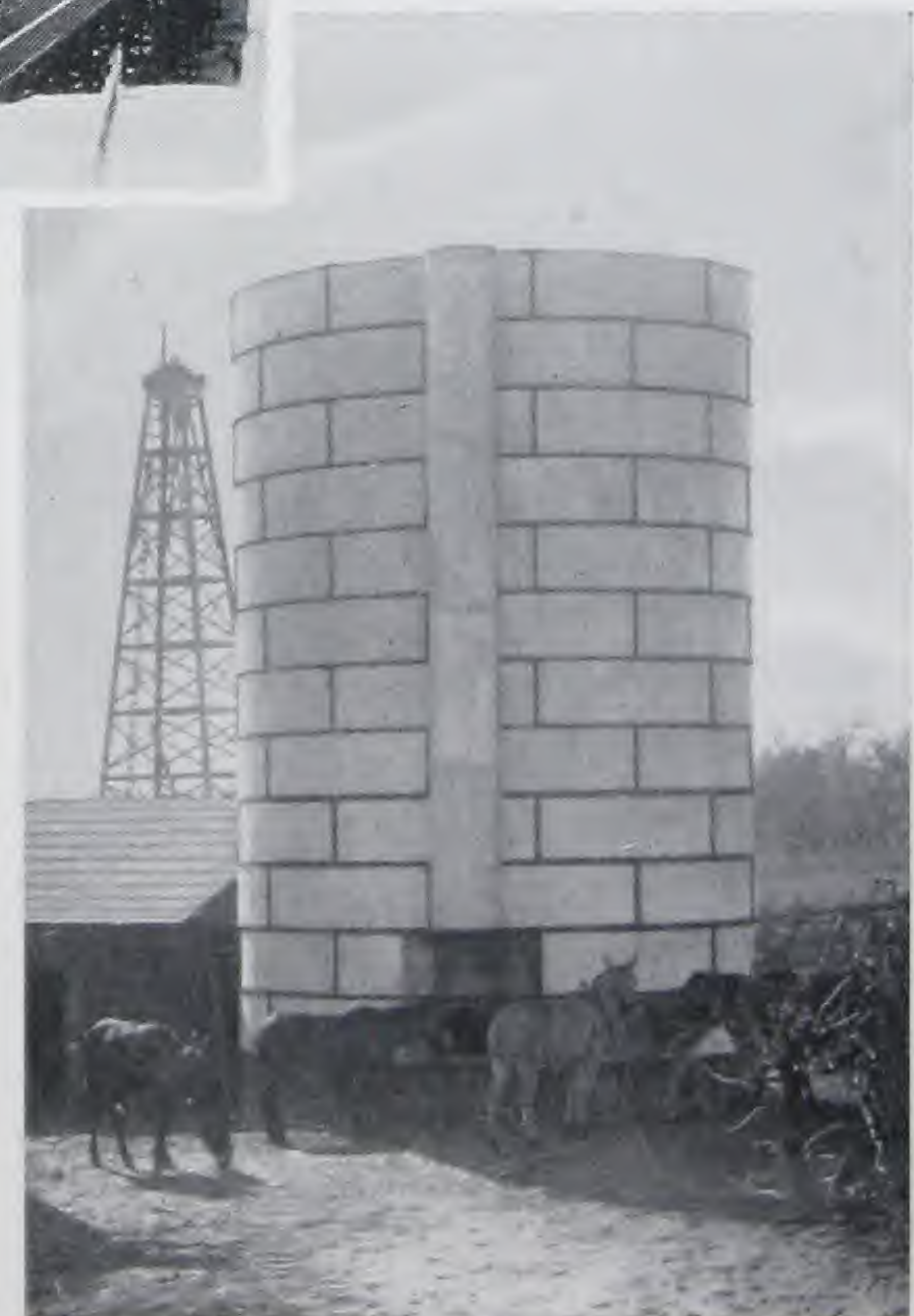
Large Double Flumes constructed from Apollo Galvanized.



Apollo Galvanized Tank at Buckner Orphans' Home, Dallas, Texas. In use 22 years.



Three Silo units formed from Apollo Galvanized.



Silo near Okemah, Okla., made of Apollo Galvanized Sheets, which has given superior service.

COPPER STEEL SHEETS are designated by the large KEYSTONE placed back of Apollo brand.

AMERICAN

Galvanized Roofing and Siding Products excel in the Construction Field

The problem of securing a practical building material which is fireproof, durable, adapted to various types of buildings, and reasonable in cost—is a very important one. Our Galvanized Roofing and Siding meet these requirements perfectly.

AMERICAN products are carefully manufactured in every detail, and easily applied, and neat in appearance—and are especially adapted for manufacturing plants, smelters, warehouses, elevators, sheds, and farm buildings. This Company's trade-marks assure the user of Formed Products that are strictly standard, true to gauge, and full weight.

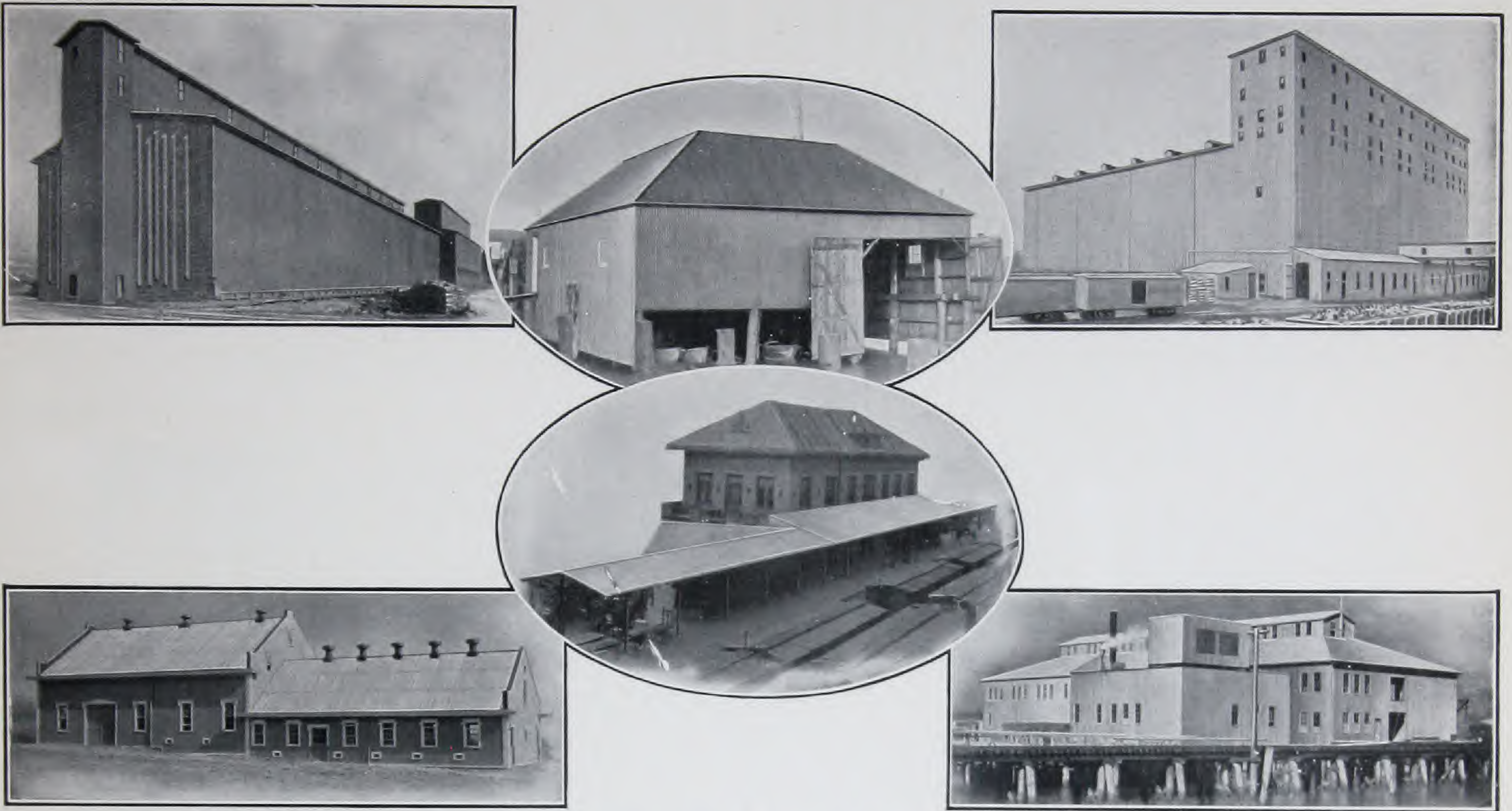
Leading metal merchants and distributors sell AMERICAN products. Remember—these Siding and Roofing Products are formed from our well known APOLLO Galvanized Sheets. Also supplied in KEYSTONE quality (with Keystone Copper Steel base), as indicated by the Keystone design back of the Apollo brand. This grade gives maximum rust-resistance.



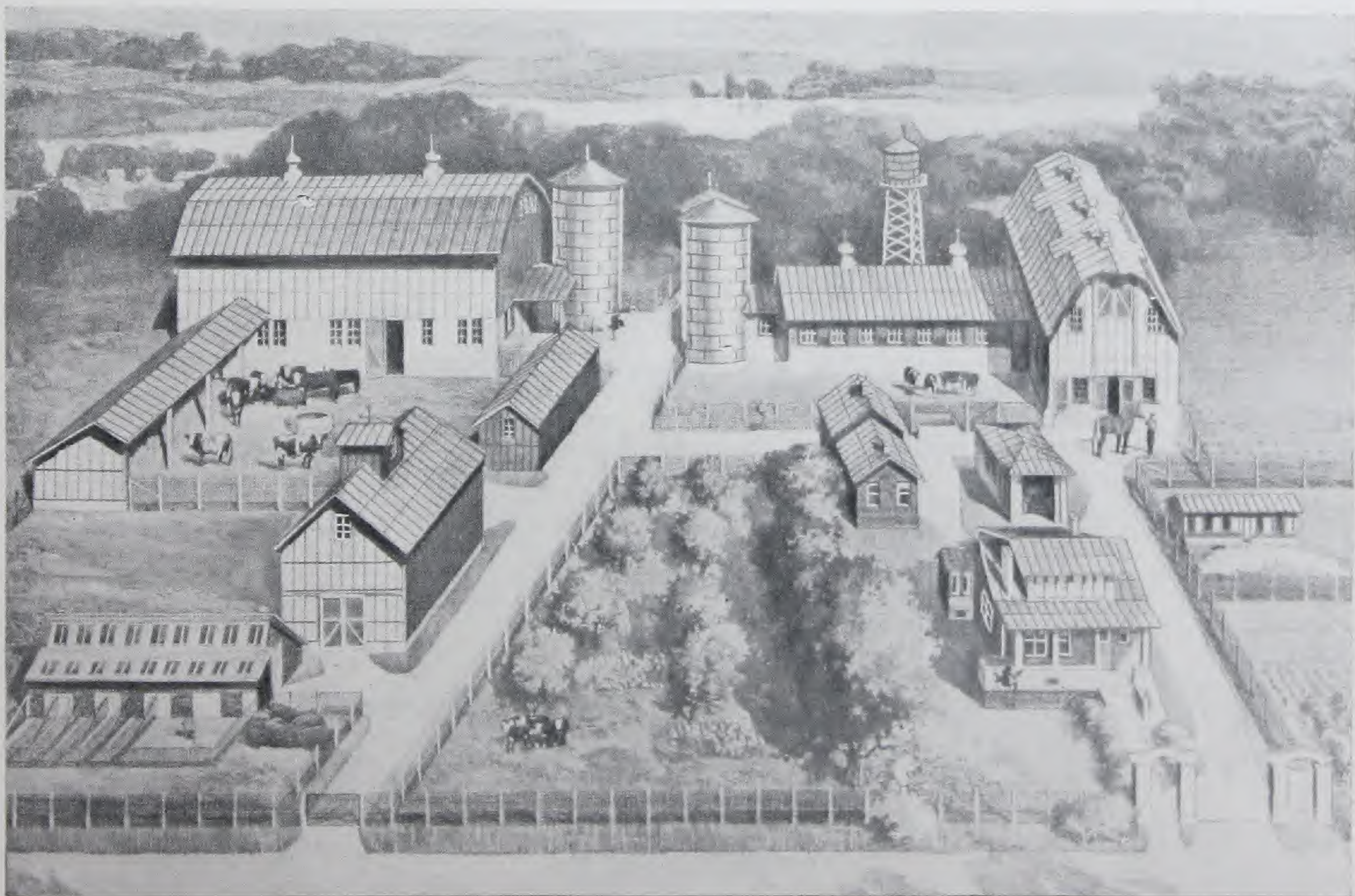
Sugar Mill in Cuba, covered with Keystone Copper Steel Sheets.

Formed Roofing and Siding Products—carefully manufactured; easily applied; sold by weight.

AMERICAN Apollo Best Bloom and Keystone Copper Steel Galvanized Sheets



Corrugated and Formed Products as applied to manufacturing plants, factories, grain elevators, packing houses, warehouses, railway sheds and boat houses.



Model Farm, showing buildings covered with Galvanized Roofing and Siding Products.

Galvanized Roofing and Siding offers the best protection obtainable from fire, lightning and weather.

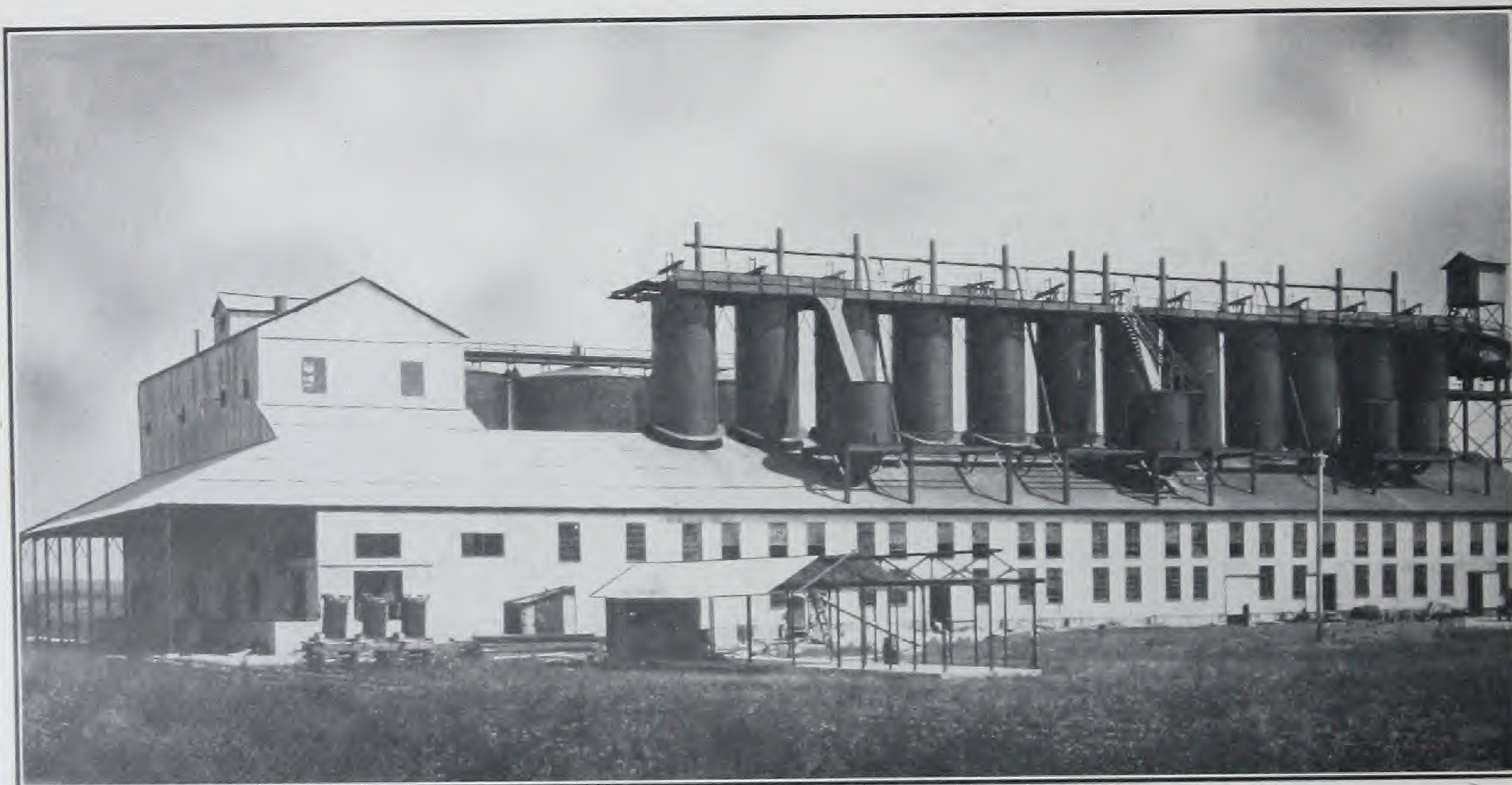
AMERICAN Apollo Best Bloom and Keystone Copper Steel Galvanized Sheets



Pier No. 39, North River, C. R. R. of N. J.—erected 1912. Apollo-Keystone Galvanized Sheets were used in its construction.



Coal Tipple and Plant at Nanaimo, British Columbia, covered with Keystone Galvanized Sheets.



Keystone Galvanized Sheets used for covering Lime Plant storage bins and hydrating building.



Galvanized Roofing and Siding for shops.



Galvanized Roof at Ironton, Ohio, still good after 17 years of very effective service.

Inset shows Galvanized Roof at Haverhill, Ohio, which has given 21 years service.



Galvanized Sheets for temporary structures.

For permanence and protection, use Galvanized Sheets for industrial and rural buildings.

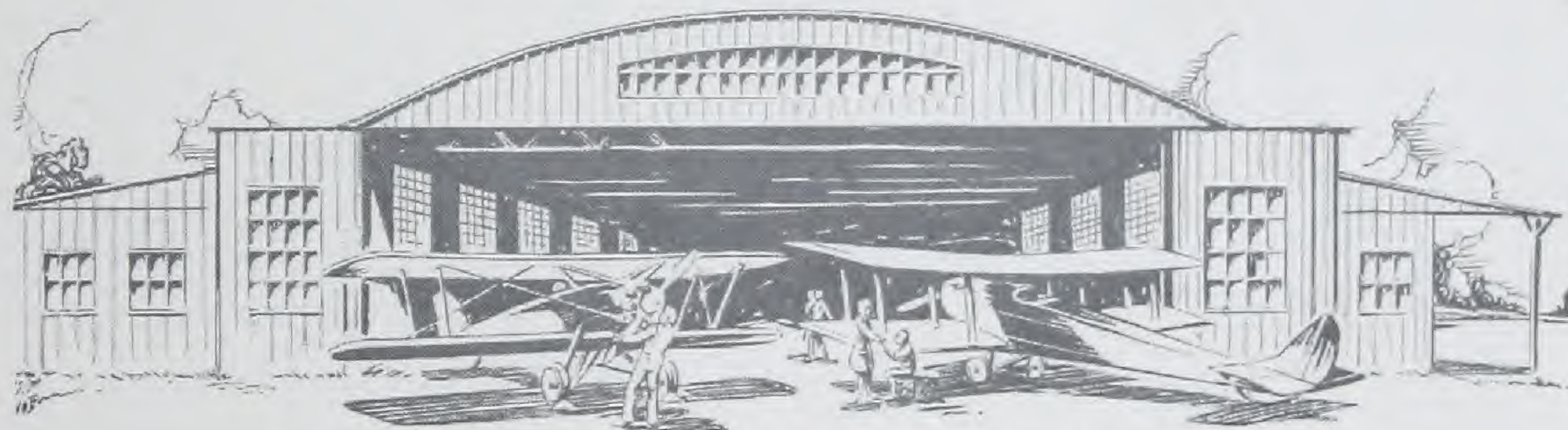
AMERICAN Apollo Best Bloom and Keystone Copper Steel Galvanized Sheets



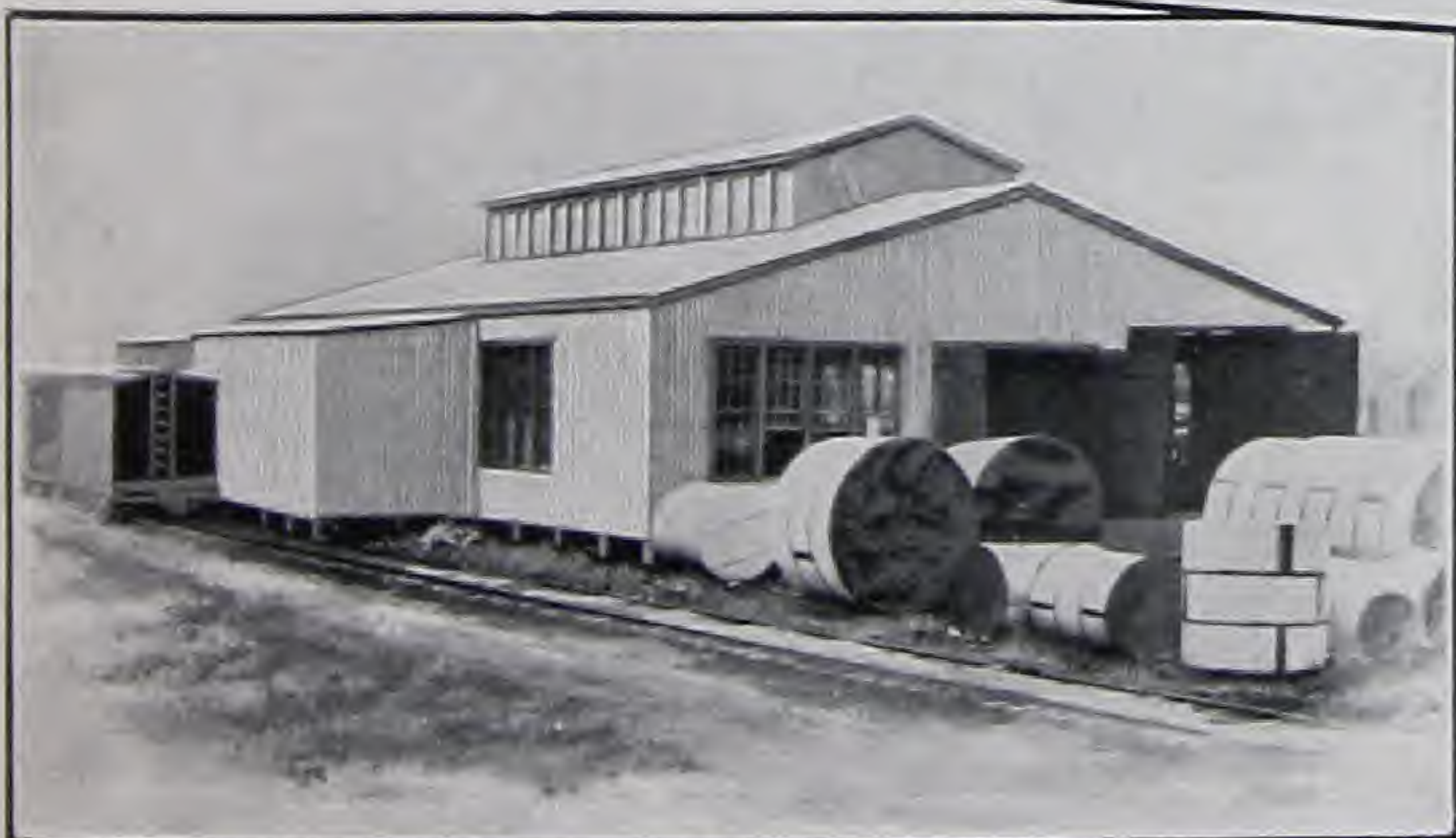
Apollo Galvanized Sheets used for Silos, Tanks, Roofing and Siding on Belle Isle Dairy Farm at Oklahoma City, Oklahoma.



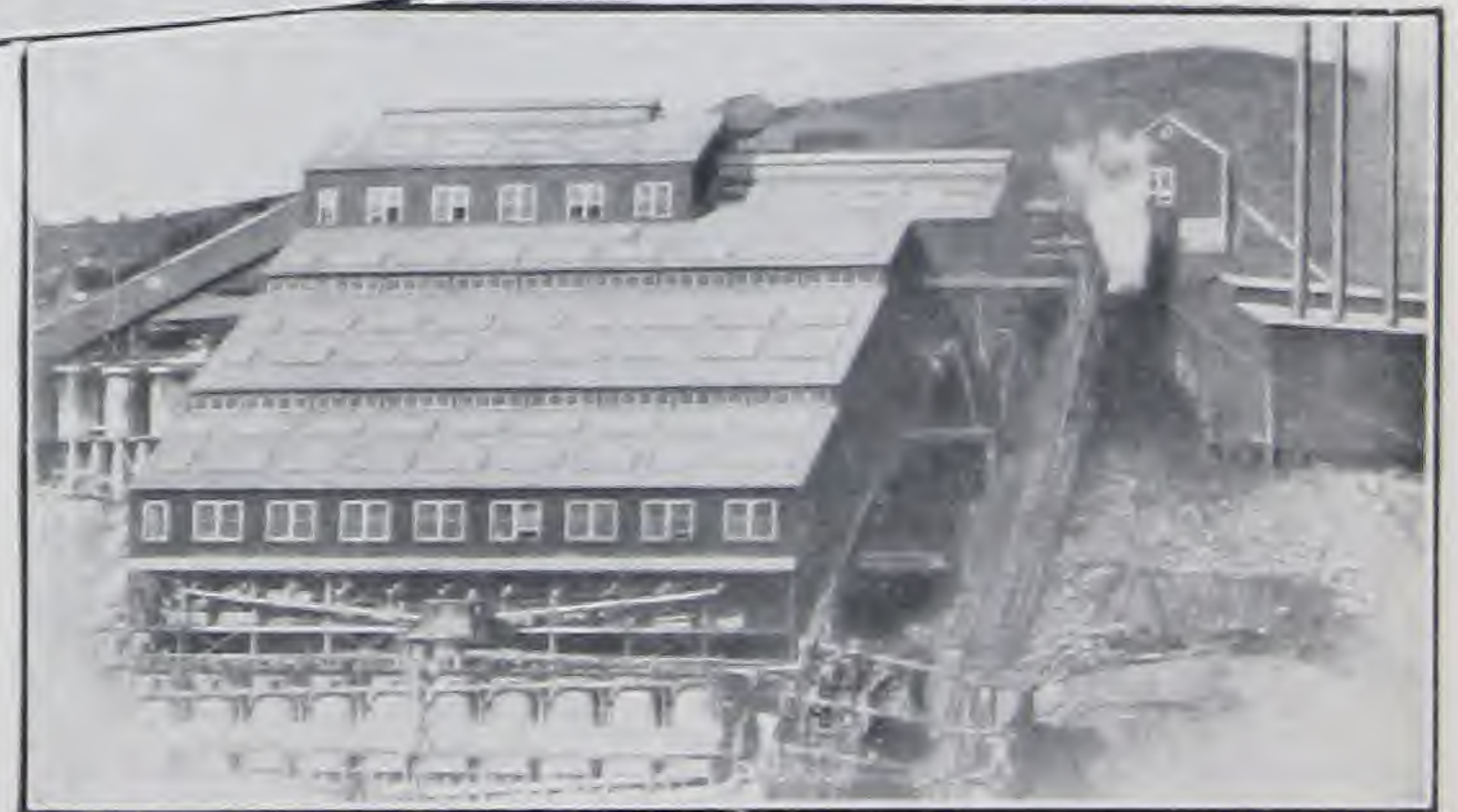
One of the evidences of perfect service of Galvanized Standing Seam Roofing. Roof erected at Hammond, Ind., in 1898 and when photographed had given 15 years' service, with no repairs.



Galvanized Steel Sheets for Airport Buildings, Hangars, Shops and Sheds.



Apollo Roofing and Siding are specially adapted for the construction of Shops, and Manufacturing Plants.



You can be assured of service and economy by specifying APOLLO and APOLLO-KEYSTONE quality.

AMERICAN

Galvanized Sheets for General Sheet Metal Work and for All Shop Uses

The superiority of APOLLO and APOLLO-KEYSTONE Copper Steel Galvanized Sheets for general shop work and construction is everywhere recognized. These sheets combine splendid forming quality, fine appearance, uniform coating, and adaptability to all purposes for which galvanized sheets are suited.



Great Public Cotton Warehouses and Grain Elevators, New Orleans, La. Sheet metal work of Keystone Copper Steel.

APOLLO Best Bloom Galvanized has been the leader since 1884, and is well known for its ductility, splendid coating and general excellence.

KEYSTONE Copper Steel Galvanized embodies all the high qualities of the APOLLO brand, together with a Copper Steel alloy base, which gives *added resistance to rust* and

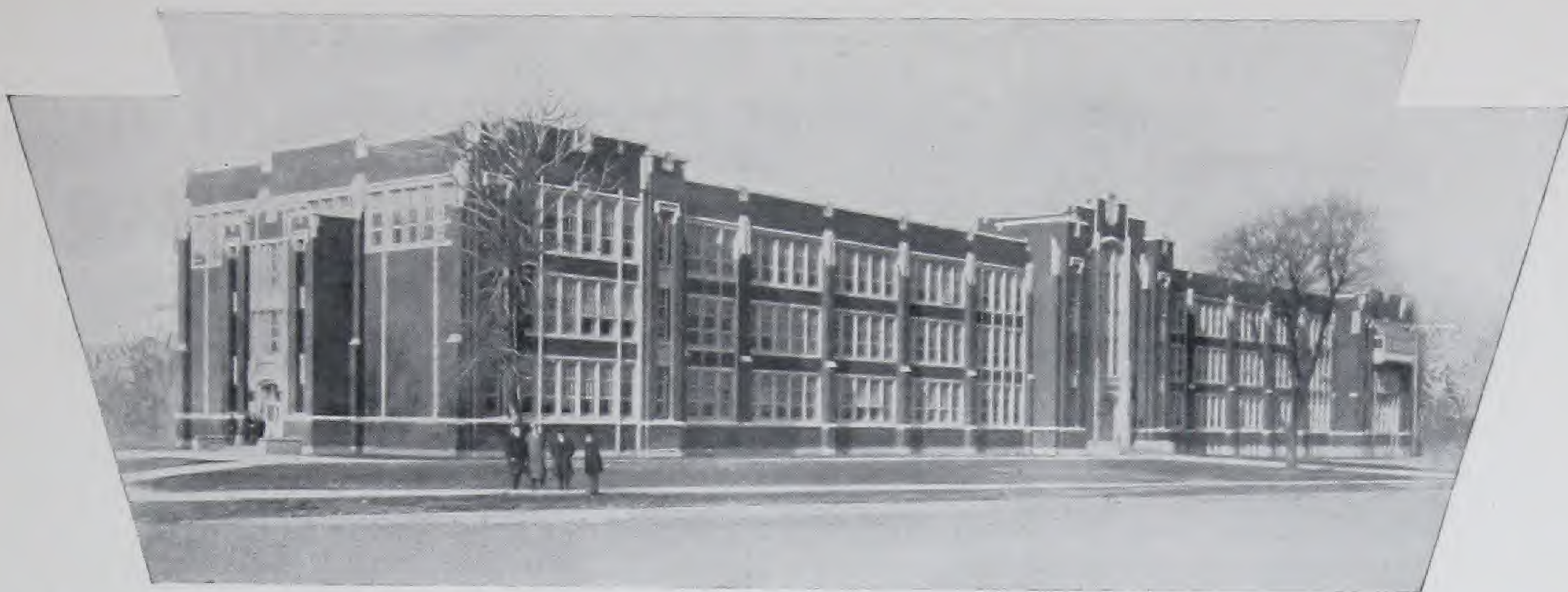
corrosion, and insures the maximum degree of satisfactory wear and permanence.

These brands are unquestionably the highest grade Galvanized Sheets manufactured. The proof is in the service given, and the careful maintenance of that prime quality that has made these products the standards by which all other galvanized sheets are judged.

Use genuine APOLLO or APOLLO-KEYSTONE for Cornices, Skylights, Ventilators, Eaves Trough, Conductor Pipe, Metal Sash and Frames, Spouting, Finials, Ridge Rolls and Cappings, Flashings, Implements, Utensils, Furnaces, Refrigerators, Ice Cans, and all forms of Sheet Metal Work.

Leading metal merchants sell APOLLO and APOLLO-KEYSTONE. Accept no substitutes.

AMERICAN Apollo Best Bloom and Keystone Copper Steel Galvanized Sheets



New West High School, Salt Lake City, Utah. Keystone used for sheet metal work.



Apollo Galvanized is specially adapted for Cornices.



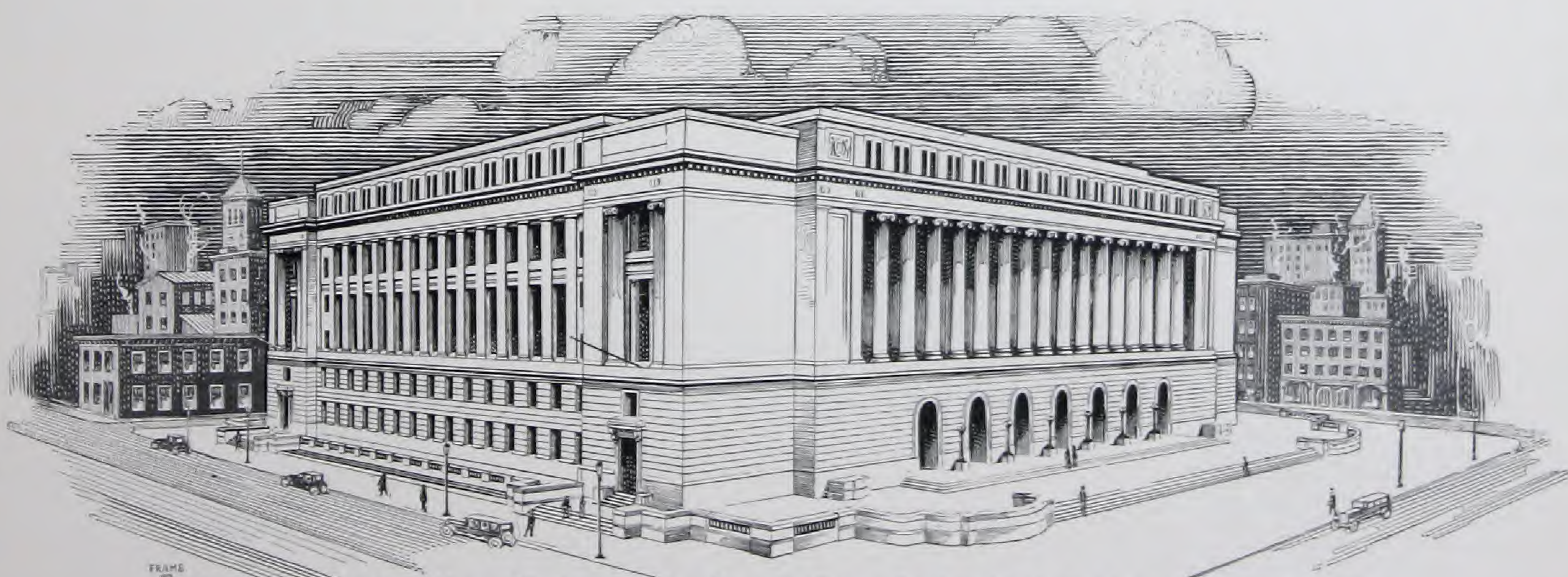
SASH & FRAME



Apollo Galvanized used for Patent Ventilator.



Skylight and Ventilators constructed from Apollo Galvanized Sheets.



Hamilton County Court House, Cincinnati, Ohio. Keystone Copper Steel used in the heating and ventilating systems.

Highest quality and best known Galvanized Sheets produced—APOLLO and APOLLO-KEYSTONE.



Sheet Metal Hood which required very frequent renewals, owing to severe service conditions.



Side view of new building for the Standard Oil Company of California, at San Francisco.

Keystone quality used for metal window frames.



The Sheet Metal Hood shown opposite has given exceptional service since covered with Apollo-Keystone.



Empire State Bldg., 350 W. 5th Ave., New York City. Over half a million pounds of Apollo Best Bloom Galvanized Sheets used in the heating and ventilating systems of this fine structure.



Fence constructed from concrete and Apollo-Keystone Galvanized Sheets.



Apollo possesses exceptional forming qualities.



All-metal portable booth or lunch house made from Apollo Galvanized Sheets.

The three leading features of APOLLO-KEystone Galvanized—strength, adaptability, durability.

KEYSTONE— *The Original Copper Steel*

The outstanding achievement in the development of rust-resisting metals was the result of long research and careful experiment by metallurgical engineers of this Company—a subsidiary of the United States Steel Corporation. Steel was successfully and scientifically alloyed with copper to resist corrosion. The value of the copper steel alloy is now universally accepted by the scientific world, and is proved by the findings of unbiased investigators and technicians. This is of particular importance to buyers and users of Galvanized Sheets, who can secure the maximum of value and enduring service by specifying products made of genuine Keystone Rust-resisting Copper Steel.

Important railroads use Keystone for roofing and new car construction.

The U. S. Reclamation Service, the Forestry Service, and Bureau of Public Roads use Keystone for culverts and flumes.

Prominent septic tank and vault makers use Keystone for greater durability.

Successful architects, engineers, contractors, and builders use Keystone for greater rust-resistance.

Leading burial vault and casket manufacturers use Keystone for endurance and protection in burial receptacles.

Users everywhere favor Keystone for all purposes requiring lasting service at reasonable cost.

Keystone Copper Steel has demonstrated its excellence in the extensive service tests of the American Society for Testing Materials. Could you ask for more convincing and impartial proof?

KEYSTONE COPPER STEEL—given *Grand Prize* (highest award) at Panama-Pacific Exposition.

Table of Weights of Apollo Best Bloom Galvanized Sheets and Apollo-Keystone Copper Steel Galvanized Sheets

STANDARD GALVANIZED SHEET GAUGE

Table showing weights per bundle without bands, square feet, sheet weight and number of sheets in one bundle.

GAUGES 10		11	12	13	14	15	16	17	18	19	20	
Ounces per sq. ft. 92.5	Pounds per sq. ft. 5.781											
Size in Inches	Pounds per Sheet	Pounds per Sheet	Pounds per Sheet	Pounds per Sheet	Pounds per Sheet	Pounds per Sheet	Pounds per Sheet	Pounds per Sheet	Pounds per Sheet	Pounds per Sheet	Pounds per Sheet	Square Feet per Sheet
24x72	69.4	119	127	135	143	151	159	167	175	183	191	12.00
26x72	75.2	130	138	146	154	162	170	178	186	194	202	13.00
28x72	80.9	141	149	157	165	173	181	189	197	205	213	14.00
30x72	86.7	152	160	168	176	184	192	200	208	216	224	15.00
36x72	104.1	186	194	202	210	218	226	234	242	250	258	18.00
24x84	80.9	141	149	157	165	173	181	189	197	205	213	14.00
26x84	87.7	152	160	168	176	184	192	200	208	216	224	15.00
28x84	94.4	163	171	179	187	195	203	211	219	227	235	16.00
30x84	101.2	174	182	190	198	206	214	222	230	238	246	17.00
36x84	121.4	218	226	234	242	250	258	266	274	282	290	21.00
24x96	92.5	165	173	181	189	197	205	213	221	229	237	16.00
26x96	100.2	176	184	192	200	208	216	224	232	240	248	17.33
28x96	107.9	187	195	203	211	219	227	235	243	251	259	18.67
30x96	115.6	198	206	214	222	230	238	246	254	262	270	20.00
36x96	138.8	242	250	258	266	274	282	290	298	306	314	24.00
24x108	104.1	186	194	202	210	218	226	234	242	250	258	18.00
26x108	112.7	200	208	216	224	232	240	248	256	264	272	19.50
28x108	121.4	214	222	230	238	246	254	262	270	278	286	21.00
30x108	130.1	228	236	244	252	260	268	276	284	292	300	22.50
36x108	156.1	282	290	298	306	314	322	330	338	346	354	27.00
24x120	115.6	198	206	214	222	230	238	246	254	262	270	20.00
26x120	125.3	212	220	228	236	244	252	260	268	276	284	21.67
28x120	134.9	226	234	242	250	258	266	274	282	290	298	23.33
30x120	144.5	240	248	256	264	272	280	288	296	304	312	25.00
36x120	173.4	294	302	310	318	326	334	342	350	358	366	30.00
GAUGES 21		22	23	24	25	26	27	28	29	30		
Ounces per sq. ft. 24.5	Pounds per sq. ft. 1.531											
Size in Inches	Pounds per Sheet	Pounds per Sheet	Pounds per Sheet	Pounds per Sheet	Pounds per Sheet	Pounds per Sheet	Pounds per Sheet	Pounds per Sheet	Pounds per Sheet	Pounds per Sheet	Pounds per Sheet	Square Feet per Sheet
24x72	18.4	8	147	152	157	162	167	172	177	182	187	12.00
26x72	19.9	8	159	164	169	174	179	184	189	194	199	13.00
28x72	21.4	8	171	176	181	186	191	196	201	206	211	14.00
30x72	23.0	7	183	188	193	198	203	208	213	218	223	15.00
36x72	27.6	6	215	220	225	230	235	240	245	250	255	18.00
24x84	21.4	7	150	155	160	165	170	175	180	185	190	14.00
26x84	23.2	7	163	168	173	178	183	188	193	198	203	15.17
28x84	25.0	6	176	181	186	191	196	201	206	211	216	16.33
30x84	26.8	6	189	194	199	204	209	214	219	224	229	17.50
36x84	32.2	5	221	226	231	236	241	246	251	256	261	21.00
24x96	24.5	6	167	172	177	182	187	192	197	202	207	16.00
26x96	26.3	6	180	185	190	195	200	205	210	215	220	17.33
28x96	28.1	5	193	198	203	208	213	218	223	228	233	18.67
30x96	30.6	5	206	211	216	221	226	231	236	241	246	20.00
36x96	36.8	4	248	253	258	263	268	273	278	283	288	24.00
24x108	27.6	5	188	193	198	203	208	213	218	223	228	18.00
26x108	29.9	5	201	206	211	216	221	226	231	236	241	19.50
28x108	32.2	5	214	219	224	229	234	239	244	249	254	21.00
30x108	34.5	4	227	232	237	242	247	252	257	262	267	22.50
36x108	41.3	4	269	274	279	284	289	294	299	304	309	27.00
24x120	30.6	5	199	204	209	214	219	224	229	234	239	20.00
26x120	33.2	5	212	217	222	227	232	237	242	247	252	21.67
28x120	35.7	4	225	230	235	240	245	250	255	260	265	23.33
30x120	38.3	4	238	243	248	253	258	263	268	273	278	25.00
36x120	45.9	3	280	285	290	295	300	305	310	315	320	30.00

3.—Sheets weighing more than 99 pounds each, approximately, are not banded as general practice.

Send for 14 x 19 Apollo Weight Card giving above information—very convenient for office or shop.

Table of Weights of AMERICAN Apollo Best Bloom Galvanized and Apollo-Keystone Galvanized Roofing and Siding Products also American Painted Products

Showing Standard Weights per Bundle (without bands) and standard Weights per Square of various sizes and gauges.

STANDARD WEIGHTS PER BUNDLE													
PRODUCT	GAUGE No.	SHEETS Per Bundle	60 Inches Long Painted Galvanized	72 Inches Long Painted Galvanized	84 Inches Long Painted Galvanized	96 Inches Long Painted Galvanized	108 Inches Long Painted Galvanized	120 Inches Long Painted Galvanized	132 Inches Long Painted Galvanized	144 Inches Long Painted Galvanized			
1" and Keaton 1 1/2" Corrugated, 48" wide after corrugating standard 1 1/2", 4", 5 1/2" and 3" Corrugated, 48" wide after corrugating	29	19	84	89	104	117	134	151	168	184			
	28	20	81	86	101	114	131	148	165	181			
	27	21	78	83	98	111	128	145	162	178			
	26	22	75	80	95	108	125	142	159	175			
	25	23	72	77	92	105	122	139	156	172			
Standard 1 1/2" Corrugated, 48 1/2" wide after corrugating	29	10	80	85	100	113	130	147	164	180			
	28	11	77	82	97	110	127	144	161	177			
	27	12	74	79	94	107	124	141	158	174			
	26	13	71	76	91	104	121	138	155	171			
	25	14	68	73	88	101	118	135	152	168			
Two V-Corrupted (without Strips)	29	10	78	83	98	111	128	145	162	178			
	28	11	75	80	95	108	125	142	159	175			
	27	12	72	77	92	105	122	139	156	172			
	26	13	69	74	89	102	119	136	153	169			
	25	14	66	71	86	99	116	133	150	166			
Three V-Corrupted (without Strips)	29	10	75	80	95	108	125	142	159	175			
	28	11	72	77	92	105	122	139	156	172			
	27	12	69	74	89	102	119	136	153	169			
	26	13	66	71	86	99	116	133	150	166			
	25	14	63	68	83	96	113	130	147	163			
Four V-Corrupted (without Strips)	29	10	72	77	92	105	122	139	156	172			
	28	11	69	74	89	102	119	136	153	169			
	27	12	66	71	86	99	116	133	150	166			
	26	13	63	68	83	96	113	130	147	163			
	25	14	60	65	80	93	110	127	144	160			
Five V-Corrupted (without Strips)	29	10	69	74	89	102	119	136	153	169			
	28	11	66	71	86	99	116	133	150	166			
	27	12	63	68	83	96	113	130	147	163			
	26	13	60	65	80	93	110	127	144	160			
	25	14	57	62	77	90	107	124	141	157			
Six V-Corrupted (without Strips)	29	10	66	71	86	99	116	133	150	166			
	28	11	63	68	83	96	113	130	147	163			
	27	12	60	65	80	93	110	127	144	160			
	26	13	57	62	77	90	107	124	141	157			
	25	14	54	59	74	87	104	121	138	154			
Seven V-Corrupted (without Strips)	29	10	63	68	83	96	113	130	147	163			
	28	11	60	65	80	93	110	127	144	160			
	27	12	57	62	77	90	107	124	141	157			
	26	13	54	59	74	87	104	121	138	154			
	25	14	51	56	71	84	101	118	135	151			
Eight V-Corrupted (without Strips)	29	10	60	65	80	93	110	127	144	160			
	28	11	57	62	77	90	107	124	141	157			
	27	12	54	59	74	87	104	121	138	154			
	26	13	51	56	71	84	101	118	135	151			
	25	14	48	53	68	81	98	115	132	148			
Nine V-Corrupted (without Strips)	29	10	57	62	77	90	107	124	141	157			
	28	11	54	59	74	87	104	121	138	154			
	27	12	51	56	71	84	101	118	135	151			
	26	13	48	53	68	81	98	115	132	148			
	25	14	45	50	65	78	95	112	129	145			
Ten V-Corrupted (without Strips)	29	10	54	59	74	87	104	121	138	154			
	28	11	51	56	71	84	101	118	135	151			
	27	12	48	53	68	81	98	115	132	148			
	26	13	45	50	65	78	95	112	129	145			
	25	14	42	47	62	75	92	109	126	142			
Eleven V-Corrupted (without Strips)	29	10	51	56	71	84	101	118	135	151			
	28	11	48	53	68	81	98	115	132	148			
	27	12	45	50	65	78	95	112	129	145			
	26	13	42	47	62	75	92	109	126	142			
	25	14	39	44	59	72	89	106	123	139			
Twelve V-Corrupted (without Strips)	29	10	48	53	68	81	98	115	132	148			
	28	11	45	50	65	78	95	112	129	145			
	27	12	42	47	62	75	92	109	126	142			
	26	13	39	44	59	72	89	106	123	139			
	25	14	36	41	56	69	86	103	120	136			
Thirteen V-Corrupted (without Strips)	29	10	45	50	65	78	95	112	129	145			
	28	11	42	47	62	75	92	109	126	142			
	27	12	39	44	59	72	89	106	123	139			
	26	13	36	41	56	69	86	103	120	136			
	25	14	33	38	53	66	83	100	117	133			
Fourteen V-Corrupted (without Strips)	29	10	42	47	62	75	92	109	126	142			
	28	11	39	44	59	72	89	106	123	139			
	27	12	36	41	56	69	86	103	120	136			
	26	13	33	38	53	66	83	100	117	133			
	25	14	30	35	50	63	80	97	114	130			
Fifteen V-Corrupted (without Strips)	29	10	39	44	59	72	89	106	123	139			
	28	11	36	41	56	69	86	103	120	136			
	27	12	33	38	53	66	83	100	117	133			
	26	13	30	35	50	63	80	97	114	130			
	25	14	27	32	47	60	77	94	111	127			
Sixteen V-Corrupted (without Strips)	29	10	36	41	56	69	86	103	120	136			
	28	11	33	38	53	66	83	100	117	133			
	27	12	30	35	50	63	80	97	114	130			
	26	13	27	32	47	60	77	94	111	127			
	25	14	24	29	44	57	74	91	108	124			
Seventeen V-Corrupted (without Strips)	29	10	33	38	53	66	83	100	117	133			
	28	11	30	35	50	63	80	97	114	130			
	27	12	27	32	47	60	77	94	111	127			
	26	13	24	29	44	57	74	91	108	124			
	25	14	21	26	41	54	71	88	105	121			
Eighteen V-Corrupted (without Strips)	29	10	30	35	50	63	80	97	114	130			
	28	11	27	32	47	60	77	94	111	127			
	27	12	24	29	44	57	74	91	108	124			
	26	13	21	26	41	54	71	88	105	121			
	25	14	18	23	38	51	68	85	102	118			
Nineteen V-Corrupted (without Strips)	29	10	27	32	47	60	77	94	111	127			
	28	11	24	29	44	57	74	91	108	124			
	27	12	21	26	41	54	71	88	105	121			
	26	13	18	23	38	51	68	85	102	118			
	25	14	15	20	35	48	65	82	99	115			
Twenty V-Corrupted (without Strips)	29	10	24	29	44	57	74	91	108	124			
	28	11	21	26	41	54	71	88	105	121			
	27	12	18	23	38	51	68	85	102	118			
	26	13	15	20	35	48	65	82	99	115			
	25	14	12	17	32	45	62	79	96	112			
Twenty One V-Corrupted (without Strips)	29	10	21	26	41	54	71	88	105	121			
	28	11	18	23	38	51	68	85	102	118			
	27	12	15	20	35	48	65	82	99	115			
	26	13	12	17	32	45	62	79	96	112			
	25	14	9	14	29	42	59	76	93	109			
Twenty Two V-Corrupted (without Strips)	29	10	18	23	38	51	68	85	102	118			
	28	11	15	20	35	48	65	82	99	115			
	27	12	12	17	32	45	62	79	96	112			
	26	13	9	14	29	42	59	76	93	109			
	25	14	6	11	26	39	56	73	90	106			
Twenty Three V-Corrupted (without Strips)	29	10	15	20	35	48	65	82	99	115			
	28	11	12	17	32	45	62	79	96	112			
	27	12	9	14	29	42	59	76	93	109			
	26	13	6	11	26	39	56	73	90	106			
	25	14	3	8	23	36	53	70	87	103			
Twenty Four V-Corrupted (without Strips)	29	10	12	17	32	45	62	79	96	112			
	28	11	9	14	29	42	59	76	93	109			
	27	12	6	11	26	39	56	73	90	106			
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American Sheet and Tin Plate Company

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